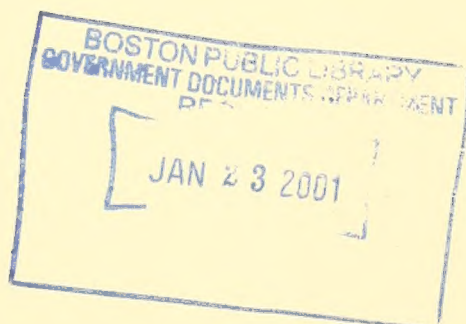


GOVDOC

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102 monitor

Environmental
Impact
Statements

Volume 7, No. 1
February, 1977

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DRAFT 1977 Gypsy Moth Suppression & Reg. Program
DRAFT Occupational Exposure to Cotton Dust, Standard
DRAFT Haddock, Cod, and Yellowtail Plounder M.P.
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FINAL

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FINAL

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DRAFT

Coronado Project

California

Contra Costa
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| Alabama | Franklin Lawrence Mobile Winston | | DRAFT Lignite-Fired Steam Generators, Performance | 70020 | 01-06-77 | EPA |
| | | | DRAFT 1977 Gypsy Moth Suppression & Reg. Program | 70023 | 01-07-77 | USDA |
| | | | DRAFT Occupational Exposure to Cotton Dust, Standard | 70059 | 01-13-77 | DLAB |
| | | | DRAFT Haddock, Cod, and Yellowtail Plounder M.P. | 70091 | 01-21-77 | DOC |
| | | | DRAFT Grain Elevator Industry, Performance Standards | 70092 | 01-24-77 | EPA |
| | | | DRAFT Interstate Land Sales, Revised Regulations | 70105 | 01-25-77 | HUD |
| | | | DRAFT Lead Content in Paint, Hazardous Product Ban | 70114 | 01-26-77 | CPSC |
| | | | FINAL Recyclable Materials Transport, Freight Rates | 70017 | 01-06-77 | ICC |
| | | | FINAL Exhaust and Crankcase Regulations-1978 Models | 70038 | 01-12-77 | EPA |
| | | | FINAL Seamount Trawl Fishery Resources, PMP | 70085 | 01-21-77 | DOC |
| | | | FINAL Western Pacific Precious Corals, PMP | 70086 | 01-21-77 | DOC |
| | | | FINAL E. Bering Sea & Gulf of Alaska Shrimp, PMP | 70087 | 01-21-77 | DOC |
| | | | FINAL High Seas Salmon Fisheries of Japan, PMP | 70088 | 01-21-77 | DOC |
| | | | FINAL Pacific Coast Troll Salmon Fishery, PMP | 70090 | 01-21-77 | DOC |
| | | | FINAL Commercial Zones and Terminal Areas | 70096 | 01-24-77 | ICC |
| | | | FINAL Radiation Protect Requirements, Uranium Fuel Cycle | 70123 | 01-31-77 | EPA |
| Alaska | | | SUPPLECoastal Energy Impact Program (S-1) | 70014 | 01-05-77 | DOC |
| | | | FINAL William B. Bankhead N.F. Timber Plan | 70077 | 01-19-77 | USDA |
| | | | FINAL William B. Bankhead N.P. Timber Plan | 70077 | 01-19-77 | USDA |
| | | | FINAL Florida Street Extension, Mobile | 70054 | 01-13-77 | DOT |
| Alaska | | | FINAL William B. Bankhead N.P. Timber Plan | 70077 | 01-19-77 | USDA |
| | | | DRAFT U.S. Borax Mining Access Rd., Quartz Hill Prospect | 70047 | 01-12-77 | USDA |
| | | | DRAFT Cannery Creek Timber Sale, Chugach N.P. | 70049 | 01-12-77 | USDA |
| | | | FINAL Burnett Non-Profit Fish Hatchery | 70093 | 01-24-77 | USDA |
| Arizona | Gila Maricopa | | DRAFT Roosevelt-Payson Hwy. (SR 188), Junction SR 88/87 | 70107 | 01-26-77 | DOF |
| | | | DRAFT Coronado Project | 70064 | 01-17-77 | DOI |
| California | Contra Costa Presno Humboldt Los Angeles Merced Monterey San Francisco San Luis Obispo | | FINAL Pacific-Indonesia Project, LNG Terminal (Oxnard) | 70022 | 01-06-77 | PPC |
| | | | FINAL Trawl Fishery of the Was/Ore/Cal Region, PMP | 70089 | 01-21-77 | DOC |
| | | | FINAL W. Contra Costa Co. Wastewater Program | 70032 | 01-10-77 | EPA |
| | | | DRAFT Redbank and Pancher Creeks Investigation | 70043 | 01-12-77 | CUE |
| | | | FINAL Humboldt Harbor & Bay, Navigation Improvements | 70066 | 01-18-77 | COE |
| | | | FINAL Interstate 210, Los Angeles | 70031 | 01-10-77 | DOT |
| | | | SUPPLEMerced, Atwater, Castle APB (S-1) | 70056 | 01-13-77 | HUD |
| | | | DRAFT Ground Squirrel Control, Port Ord Complex | 70122 | 01-26-77 | DOB |
| | | | FINAL Upper Ashbury Rehabilitation Assistance Program | 70082 | 01-19-77 | HUD |
| | | | DRAFT Ground Squirrel Control, Port Ord Complex | 70122 | 01-28-77 | DOB |

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| California | San Mateo Ventura | PINAL Redwood Shores Regional Shopping Center, Permit DRAFT Ready Missile Test Facility, Project P-875 | | 70058 70080 | 01-10-77 01-19-77 | COE DOD |
| Colorado | Jefferson Kit Carson Moffat Rio Blanco Routt | DRAFT San Luis Resource Area, Grazing Management PINAL Central Steam Plant, Denver Federal Center PINAL Burlington Station, Two 50MW Combustion Turbines PINAL Northwest Colorado Coal PINAL Northwest Colorado Coal PINAL Northwest Colorado Coal | | 70034 70016 70070 70030 70030 70030 | 01-10-77 01-08-77 01-04-77 01-10-77 01-10-77 01-10-77 | DOI GSA USDA DOI DOI DOI |
| Connecticut | Middlesex | DRAFT New Milford Wastewater Collection & Treatment DRAFT Manaroneck, Sheldrake, Byram R.'s Flood Control PINAL Patchogue River Maintenance Dredging | | 70048 70076 70058 | 01-12-77 01-19-77 01-13-77 | EPA COE COE |
| Florida | Dade Charlotte Dade Indian River Pasco Pinellas | DRAFT Panama City Beaches, Erosion Control (2) DRAFT Charlotte Co. Beach Erosion Control, etc. Study DRAFT Vista Verde Subdivision, Dade Co. PINAL Devon-Air Estates, Coral Gables DRAFT Indian R. Cn. Beach Erosion Control Study DRAFT Seven Springs Subdivision DRAFT Pinebrook Estates Unit I | | 70100 70028 70036 70115 70132 70008 70007 | 01-24-77 01-10-77 01-11-77 01-26-77 01-31-77 01-04-77 01-04-77 | COE COE HUD HUD COE HUD HUD |
| Georgia | DeKalb Fulton Richmond | DRAFT I-85, Fulton-DeKalb Co. to I-285 PINAL U.S. Post Office & Vehicle Maintenance, Atlanta PINAL Bobby Jones Expressway, US 1 to Savannah R. | | 70024 70021 70103 | 01-07-77 01-06-77 01-25-77 | DOT USPS DOT |
| Hawaii | Oahu | PINAL Honolulu Harbor SUPPLEMENTAL Kai Marina (S-1) | | 70098 70062 | 01-24-77 01-17-77 | COE COE |
| Idaho | Custer Power Valley | DRAFT Safety Research Experiment Facilities, Idaho Lab DRAFT Big Game Habitat Improvement, N. Idaho PINAL Challis Planning Unit Grazing Program PINAL I-15 West Interchange, American Falls Dam DRAFT S. Fork Salmon R. Unit Plan | | 70072 70130 70035 70118 70097 | 01-18-77 01-31-77 01-10-77 01-27-77 01-24-77 | ERDA USDA DOI DOI USDA |

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| Illinois | Cook St. Clair Will | FINAL FINAL DRAFT | Calumet Tunnel System, TARP Street Improvements (US 122, US 7) Chicago USAP Communications Relocation to Scott AFB Indian Oaks Subdivision | 70001 70071 70039 70104 | 01-03-77 01-18-77 01-12-77 01-24-77 | EPA DOT USAP HUD |
| Indiana | Huntington Lake Wabash | DRAFT DRAFT DRAFT | U.S. 24 Relocation, U.S. 24 Bypass - S.R. 37 Merrillville Terrace Multifamily Project U.S. 24 Relocation, U.S. 24 Bypass - S.R. 37 | 70046 70069 70046 | 01-12-77 01-18-77 01-12-77 | DOT HUD DOT |
| Iowa | several Clayton | FINAL FINAL | Little Sioux River Flood Prevention Plan U.S. 18 Expressway, Clayton County | 70002 70044 | 01-03-77 01-12-77 | USDA DOT |
| Kansas | | FINAL | Route 36, St. Joseph and Missouri River | 70079 | 01-19-77 | DOT |
| Kentucky | Allen Campbell Fayette Kenton | FINAL FINAL DRAFT FINAL | US 31-B, Allen Co., Kentucky I-471, from I-275 to Cincinnati Central Rock Mine, SPR I-471, from I-275 to Cincinnati | 70108 70037 70052 70037 | 01-26-77 01-12-77 01-12-77 01-12-77 | DOT DOT PEA DOT |
| Louisiana | several Cameron Iberia Madison St. Mary's | SUPPLEMENTAL FINAL FINAL FINAL FINAL | Atchafalaya River and Bayous (S-2) Petit Anse, Tigre & Carlin Bayous; and Bayou Gross West Hackberry Salt Dome - SPR Weeks Island Mine - SPR Central Madison Watershed Project Cote Blanche Mine - SPK | 70121 70094 70060 70102 70033 70099 | 01-28-77 01-24-77 01-13-77 01-24-77 01-10-77 01-24-77 | COE COE PEA PEA USDA PEA |
| Maine | several | DRAFT DRAFT | Portland Harbor Maintenance Dredging Coop Spruce Budworm Suppression - Maine 1977 | 70124 70129 | 01-31-77 01-31-77 | COE USDA |
| Maryland | Baltimore Carroll Charles | FINAL DRAFT FINAL | Relocated US Rte. 140 (Northwest Expressway) Relocated S.R. 97 (Tane-town Bypass) St. Charles Communities | 70126 70127 70045 | 01-31-77 01-31-77 01-12-77 | DOT DOT HUD |

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| Michigan | Isabella Midland | FINAL Mount Pleasant Municipal Airport SUPPLEMENTAL Plant, Units 1 and 2 (S-1) | 70117 70057 | 01-27-77 01-13-77 | DOT BKC | |
| Minnesota | several Dakota | SUPPLEMENT Underwood Generating Station (S-1) FINAL Trans Union Development, Diamond Path Addition | 70013 70067 | 01-07-77 01-18-77 | USDA HUD | |
| Mississippi | Alcorn | FINAL Roscoe Turner Field, Corinth | 70119 | 01-27-77 | DOT | |
| Missouri | Jackson | FINAL Route 36, St. Joseph and Missouri River FINAL Lee's Summit Memorial Airport | 70079 70012 | 01-19-77 01-04-77 | DOT DOT | |
| Nebraska | Hall | DRAFT Papillion Creek & Tributaries Lakes (2) FINAL Stolley Park Road, Grand Island | 70026 70106 | 01-10-77 01-26-77 | COE DOT | |
| Nevada | Nye | DRAFT Nevada Test Site Testing Activities | 70070 | 01-18-77 | ERDA | |
| New Jersey | Monmouth Warren | DRAFT Ocean Boulevard, Morris-Ocean Ave. DRAFT Furnace Brook Watershed | 70073 70005 | 01-19-77 01-04-77 | DOT USDA | |
| New Mexico | Coconino Rio Arriba Sandoval Yavapai | FINAL Woods Unit Plan, Coconino N.P. FINAL Santa Fe N.P., Geothermal Leasing FINAL Santa Fe N.P., Geothermal Leasing FINAL Woods Unit Plan, Coconino N.P. | 70128 70074 70074 70128 | 01-31-77 01-19-77 01-19-77 01-31-77 | USDA USDA USDA USDA | |
| New York | | DRAFT Hudson R. Project, N.E. U.S. Water Supply Study DRAFT Hamaroneck, Sheldrake, Byram R. Flood Control FINAL West Side Highway Project | 70040 70076 70003 | 01-12-77 01-19-77 01-04-77 | COE COE DOT | |
| North Carolina | Catawba Edgecombe | DRAFT Relocated U.S. 32, Dallas to Hickory FINAL Deep Creek Flood Control Project | 70065 70109 | 01-18-77 01-26-77 | DOT COE | |

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| North Carolina | Gaston Lincoln | | DRAFT Relocated U.S. 32, Dallas to Hickory | 70065 | 01-18-77 | DOI |
| | | | DRAFT Relocated U.S. 32, Dallas to Hickory | 70065 | 01-18-77 | DOT |
| Ohio | Greene Lawrence Montgomery | | DRAFT I-675, Montgomery and Greene Co. | 70009 | 01-04-77 | DOT |
| | | | DRAFT Ironton Mine, SPR | 70053 | 01-12-77 | FEA |
| | | | DRAFT Coal Transfer Facility, Ohio R. Mile 314.5 | 70078 | 01-19-77 | COE |
| | | | DRAFT I-675, Montgomery and Greene Co. | 70009 | 01-04-77 | DOT |
| Oregon | Clackamas Coos Douglas Jackson Lane Multnomah Washington | | FINAL Trawl Fishery of the Was/Ore/Cal Region, PMP | 70089 | 01-21-77 | DOC |
| | | | DRAFT N. & S. Tiguard Interchanges, Pacific Hwy - I-5 | 70041 | 01-12-77 | DOT |
| | | | FINAL Wilderness Suitability, Oregon Dunes N.R.A. | 70042 | 01-11-77 | USDA |
| | | | FINAL Wilderness Suitability, Oregon Dunes N.R.A. | 70042 | 01-11-77 | USDA |
| | | | DRAFT Jacksonville Wastewater Treatment System | 70019 | 01-06-77 | EPA |
| | | | FINAL Wilderness Suitability, Oregon Dunes N.R.A. | 70042 | 01-11-77 | USDA |
| | | | DRAFT N. & S. Tiguard Interchanges, Pacific Hwy - I-5 | 70041 | 01-12-77 | DOT |
| | | | DRAFT N. & S. Tiguard Interchanges, Pacific Hwy - I-5 | 70041 | 01-12-77 | DOT |
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| Pennsylvania | Westmoreland | | FINAL L.R. 1015 and L.R. 69 Relocation | 70018 | 01-06-77 | DOT |
| South Carolina | Charleston | | FINAL Wando and Cooper Rivers Marine Terminal | 70120 | 01-28-77 | COE |
| Tennessee | Roane Roane Anderson | | DRAFT Intermed. Level Radioactive Waste Managem.-Oak Rdg | 70061 | 01-17-77 | EPDA |
| | | | FINAL State Route 61, Oliver Springs Bypass | 70050 | 01-12-77 | DOT |
| Texas | Arkansas Brazoria Dallas El Paso Fort Bend Harris Van Zandt | | FINAL State Route 61, Oliver Springs Bypass | 70050 | 01-12-77 | DOT |
| | | | DRAFT Little Bay Maintenance Dredging | 70101 | 01-24-77 | COE |
| | | | FINAL Bryan Mound Salt Dome - SPR | 70025 | 01-07-77 | FEA |
| | | | FINAL Dallas, Tex. - Unsafe Structure Demolition | 70112 | 01-26-77 | HUD |
| | | | DRAFT McGregor Range-Land Use Withdrawal | 70116 | 01-27-77 | DOI |
| | | | DRAFT Sugar Land, 1st Colony Subdivision | 70027 | 01-10-77 | HUD |
| | | | DRAFT Pine Trails Subdivision | 70006 | 01-04-77 | HUD |
| | | | DRAFT Memorial Parkway Subdivision, Harris Co. | 70075 | 01-19-77 | HUD |
| | | | DRAFT Kleer Mine, SPR | 70083 | 01-21-77 | FEA |
| | | | | | | |
| Vermont | Several | | DRAFT Green Mountain N.P. Timber Management Plan | 70095 | 01-24-77 | USDA |

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| Virginia | Staffax | | FINAL POL Bulk Pipelines, Naval Supply Center, Norfolk | 70041 | 01-19-77 | USN |
| | | | FINAL NAS OCEANA/ALP PENTIPES Land Use Zoning | 70131 | 01-31-77 | USN |
| | | | SUPPLEPort Belvoir Family Housing Project (S-1) | 70084 | 01-21-77 | USA |
| Washington | Grant King Pierce | | FINAL Tiawi Fishery of the Was/Ore/Cal Region, PMP | 70089 | 01-21-77 | DOC |
| | | | DRAFT Dry Creek Flood Control, Ephrata (2) | 70110 | 01-26-77 | COE |
| | | | DRAFT West Campus Community, King Co. | 70011 | 01-04-77 | HUD |
| | | | DRAFT S.R. 10, Cheney Stadium-Narrows Bridge | 70004 | 01-04-77 | DOT |
| Wisconsin | Douglas | | FINAL U.S. 2 Belknap Viaduct, Superior | 70055 | 01-13-77 | DOT |
| Wyoming | Premont Sublette | | DRAFT Union Pass Unit Plan, Bridger-Teton N.P. | 70113 | 01-26-77 | USDA |
| | | | DRAFT Union Pass Unit Plan, Bridger-Teton N.P. | 70113 | 01-26-77 | USDA |

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| DRAFT | Lead Content in Paint, Hazardous Product Ban | 70114 | 01-26-77 | (none) |

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Forest Service

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| DRAFT | 1977 Gypsy Moth Suppression & Reg. Program | 70023 | 01-07-77 | (none) |
| FINAL | Wilderness Suitability, Oregon Dunes N.R.A. | 70042 | 01-11-77 | (none) |
| DRAFT | U.S. Horax Mining Access Rd., Quartz Hill Prospect | 70047 | 01-12-77 | (none) |
| | Cannery Creek Timber Sale, Chugach N.P. | 70049 | 01-12-77 | (none) |
| FINAL | Santa Fe N.P., Geothermal Leasing | 70074 | 01-19-77 | (none) |
| | William B. Bankhead N.P. Timber Plan | 70077 | 01-19-77 | (none) |
| DRAFT | Burnett Non-Profit Fish Hatchery | 70053 | 01-24-77 | (none) |
| | Green Mountain N.P. Timber Management Plan | 70095 | 01-24-77 | (none) |
| | S. Fork Salmon R. Unit Plan | 70097 | 01-24-77 | (none) |
| FINAL | Union Pass Unit Plan, Bridger-Teton N.P. | 70113 | 01-26-77 | (none) |
| DRAFT | Woods Unit Plan, Coconino N.P. | 70128 | 01-31-77 | (none) |
| | Coop Spruce Budworm Suppression - Maine 1977 | 70129 | 01-31-77 | (none) |
| | Big Game Habitat Improvement, N. Idaho | 70130 | 01-31-77 | (none) |
| FINAL | Furlington Station, Two 50MW Combustion Turbines | 70010 | 01-04-77 | (none) |
| SUPPLEMENT | Underwood Generating Station (S-1) | 70013 | 01-07-77 | (none) |
| FINAL | Little Sioux River Flood Prevention Plan | 70002 | 01-03-77 | (none) |
| DRAFT | Furnace Brook Watershed | 70005 | 01-04-77 | (none) |
| FINAL | Central Madison Watershed Project | 70033 | 01-10-77 | (none) |

DEPARTMENT OF COMMERCE
Nat'l Oceanic and Atmospheric Admin.

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| SUPPLEMENT | Coastal Energy Impact Program (S-1) | 70014 | 01-05-77 | (none) |
| FINAL | Seamount Trawl Fishery Resources, PHP | 70035 | 01-21-77 | (none) |
| | Western Pacific Precious Corals, PHP | 70036 | 01-21-77 | (none) |
| | E. Bering Sea & Gulf of Alaska Shrimp, PHP | 70087 | 01-21-77 | (none) |
| | High Seas Salmon Fisheries of Japan, PHP | 70089 | 01-21-77 | (none) |
| | Trawl Fishery of the Was/Ore/Cal Region, PHP | 70039 | 01-21-77 | (none) |
| | Pacific Coast Troll Salmon Fishery, PHP | 70090 | 01-21-77 | (none) |
| DRAFT | Waddock, Cod, and Yellowtail Plounder N.P. | 70031 | 01-21-77 | (none) |

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| DRAFT | McGregor Range-land Use Withdrawal | 70116 | 01-27-77 | (none) |
| | Ground Squirrel Control, Fort Ord Complex | 70122 | 01-28-77 | (none) |

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DEPARTMENT OF DEFENSE
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| DRAFT | Ready Missile Test Facility, Project P-875 | 70030 | 01-11-77 | (none) |
| FINAL | USAP Communications Relocation to Scott AFB | 70039 | 01-12-77 | (none) |
| SUPPLEMENT | Port Velvair Family Housing Project (S-1) | 70084 | 01-21-77 | (none) |
| DRAFT | Papillion Creek & Tributaries Lakes (2) | 70026 | 01-10-77 | (none) |
| FINAL | Charlotte Co. Beach Erosion Control, etc. Study | 70028 | 01-10-77 | (none) |
| DRAFT | Hudson R. Project, N.S. U.S. Water Supply Study | 70040 | 01-12-77 | (none) |
| FINAL | Redbank and Fancher Creeks Investigation | 70043 | 01-12-77 | (none) |
| SUPPLEMENT | Patchogue River Maintenance Dredging | 70055 | 01-13-77 | (none) |
| FINAL | Hawai Kai Marina (S-1) | 70062 | 01-17-77 | (none) |
| DRAFT | Humboldt Harbor & Bay, Navigation Improvements | 70066 | 01-18-77 | (none) |
| FINAL | Redwood Shores Regional Shopping Center, Permit | 70068 | 01-18-77 | (none) |
| DRAFT | Mamaroneck, Sheldrake, Byram R.'s Flood Control | 70076 | 01-19-77 | (none) |
| FINAL | Coal Transfer Facility, Ohio R. Mile 314-5 | 70078 | 01-19-77 | (none) |
| DRAFT | Petit Anse, Tigre & Carlin Bayous; and Bayou Gross | 70094 | 01-24-77 | (none) |
| FINAL | Honolulu Harbor | 70098 | 01-24-77 | (none) |
| DRAFT | Panama City Beaches, Erosion Control (2) | 70100 | 01-24-77 | (none) |
| FINAL | Little Bay Maintenance Dredging | 70101 | 01-24-77 | (none) |
| DRAFT | Deep Creek Flood Control Project | 70109 | 01-26-77 | (none) |
| FINAL | Diy Creek Flood Control, Ephrata (2) | 70110 | 01-26-77 | (none) |
| SUPPLEMENT | Wando and Cooper Rivers Marine Terminal | 70120 | 01-26-77 | (none) |
| DRAFT | Matchafalaya River and Bayous (S-2) | 70121 | 01-26-77 | (none) |
| FINAL | Portland Harbor Maintenance Dredging | 70124 | 01-31-77 | (none) |
| DRAFT | Indian R. Co. Beach Erosion Control Study | 70132 | 01-31-77 | (none) |
| FINAL | POL bulk pipelines, Naval Supply Center, Norfolk | 70081 | 01-19-77 | (none) |
| FINAL | NAS Oceana/ALP PETREZESS Land Use Zoning | 70131 | 01-31-77 | (none) |

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COUNCIL ON ENVIRONMENTAL QUALITY

02-10-77

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

AGENCY
BUREAU

DEPARTMENT OF HUD

STATUS STATEMENT TITLE ACCESSION NUMBER DATE FILED NTIS ORDER NUMBER

DRAFT Pine Trails Subdivision 70006 01-04-77 (none)
Pinebrook Estates Unit I 70007 01-04-77 (none)
Seven Springs Subdivision 70008 01-04-77 (none)
West Campus Community, King Co. 70011 01-04-77 (none)
Sugar Land, 1st Colony Subdivision 70027 01-10-77 (none)
Vista Verde Subdivision, Dade Co. 70036 01-11-77 (none)
FINAL St. Charles Communities 70045 01-12-77 (none)
SUPPLEMENT Merced, Atwater, Castle AFB (S-1) 70056 01-13-77 (none)
FINAL Trans Union Development, Diamond Patn Addition 70067 01-18-77 (none)
DRAFT Kerrillville Terrace Multifamily Project 70069 01-18-77 (none)
Memorial Parkway Subdivision, Harris Co. 70075 01-19-77 (none)
Indian Oaks Subdivision 70104 01-24-77 (none)
Interstate Land Sales, Revised Regulations 70105 01-25-77 (none)
FINAL Devon-Air Estates, Coral Gables 70115 01-26-77 (none)
FINAL Upper Ashbury Rehabilitation Assistance Program 70092 01-19-77 (none)
Dallas, Tex. - Unsafe Structure Demolition 70112 01-26-77 (none)

Section 104 (h)

DEPARTMENT OF INTERIOR
Bureau of Land Management

FINAL Northwest Colorado Coal 70030 01-10-77 (none)
DRAFT San Luis Resource Area, Grazing Management 70034 01-10-77 (none)
FINAL Challis Planning Unit Grazing Program 70035 01-10-77 (none)
DRAFT Coronado Project 70064 01-17-77 (none)

DEPARTMENT OF LABOR

DRAFT Occupational Exposure to Cotton Dust, Standard 70059 01-13-77 (none)

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

FINAL Lee's Summit Memorial Airport 70012 01-04-77 (none)
FINAL Mount Pleasant Municipal Airport 70117 01-27-77 (none)
FINAL Roscoe Turner Field, Corinth 70119 01-27-77 (none)

Federal Highway Administration

FINAL West Side Highway Project 70003 01-04-77 (none)
DRAFT S.R. 16, Cheney Stadium-Marrows Bridge 70004 01-04-77 (none)
I-675, Montgomery and Greene Co. 70009 01-04-77 (none)

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COUNCIL ON ENVIRONMENTAL QUALITY
STATEMENT TITLE INDEX - BY AGENCY, LUREAD, & STATUS

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AGENCY
BUREAU

DEPARTMENT OF TRANSPORTATION
Federal Highway Administration

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | WIS ORDER NUMBER |
|--------|--|---------------------|---------------|---------------------|
| FINAL | L.R. 1015 and L.R. 69 Relocation | 70018 | 01-06-77 | (none) |
| DRAFT | I-65, Fulton-Jekalb Co. to I-265 | 70024 | 01-07-77 | (none) |
| FINAL | Interstate 210, Los Angeles | 70031 | 01-10-77 | (none) |
| DRAFT | I-471, from I-275 to Cincinnati | 70037 | 01-12-77 | (none) |
| FINAL | R. & S. Inland Interchanges, Pacific Hwy - I-5 | 70041 | 01-12-77 | (none) |
| DRAFT | U.S. 16 Expressway, Clayton County | 70044 | 01-12-77 | (none) |
| DRAFT | U.S. 24 Relocation, U.S. 24 Bypass - S.R. 37 | 70046 | 01-12-77 | (none) |
| FINAL | Florida Street Extension, Mobile | 70054 | 01-13-77 | (none) |
| DRAFT | U.S. 2 Belknap Viaduct, Superior | 70055 | 01-13-77 | (none) |
| DRAFT | Relocated U.S. 32, Dallas to Hickory | 70065 | 01-12-77 | (none) |
| FINAL | Street Improvements (US 122, US 7) Chicago | 70071 | 01-13-77 | (none) |
| DRAFT | Ocean Boulevard, Morris-Ocean Ave. | 70073 | 01-14-77 | (none) |
| FINAL | Route 36, St. Joseph and Missouri River | 70079 | 01-19-77 | (none) |
| DRAFT | Bobby Jones Expressway, US 1 to Savannah R. | 70103 | 01-25-77 | (none) |
| DRAFT | Stolley Park Road, Grand Island | 70106 | 01-26-77 | (none) |
| FINAL | Roosevelt-Payson Hwy. (SR 188), Junction SR 88/87 | 70107 | 01-26-77 | (none) |
| DRAFT | US 31-E, Allen Co., Kentucky | 70108 | 01-26-77 | (none) |
| DRAFT | I-15 West Interchange, American Falls Dam | 70115 | 01-27-77 | (none) |
| FINAL | Relocated US Hte. 140 (Northwest Expressway) | 70126 | 01-31-77 | (none) |
| DRAFT | Relocated S.R. 97 (Laneytown Bypass) | 70127 | 01-31-77 | (none) |
| FINAL | State Route 61, Oliver Springs Bypass | 70050 | 01-12-77 | (none) |
| DRAFT | Intermed. Level Radioactive Waste Managem.-Oak Rdg | 70061 | 01-12-77 | (none) |
| DRAFT | Nevada Test Site Testing Activities | 70070 | 01-13-77 | (none) |
| DRAFT | Safety Research Experiment Facilities, Idaho Lab | 70072 | 01-14-77 | (none) |

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

ENVIRONMENTAL PROTECTION AGENCY

| | | | | |
|-------|--|-------|----------|--------|
| FINAL | Calumet Tunnel System, TARP | 70001 | 01-03-77 | (none) |
| DRAFT | Jacksonville Wastewater Treatment System | 70019 | 01-06-77 | (none) |
| DRAFT | Lignite-Fired Steam Generators, Performance | 70020 | 01-06-77 | (none) |
| FINAL | W. Contra Costa Co. Wastewater Program | 70032 | 01-12-77 | (none) |
| DRAFT | Exhaust and Crankcase Regulations-1978 Models | 70038 | 01-12-77 | (none) |
| DRAFT | New Milford Wastewater Collection & Treatment | 70048 | 01-12-77 | (none) |
| FINAL | Grain Elevator Industry, Performance Standards | 70052 | 01-24-77 | (none) |
| FINAL | Radiation Protect Requirements, Uranium Fuel Cycle | 70123 | 01-31-77 | (none) |

FEDERAL ENERGY ADMINISTRATION

| | | | | |
|-------|-----------------------------|-------|----------|--------|
| FINAL | Bryan Round Salt Dome - SPR | 70025 | 01-07-77 | (none) |
|-------|-----------------------------|-------|----------|--------|

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COUNCIL ON ENVIRONMENTAL QUALITY

FROM 01-01-77
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STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ADVISORY NUMBER |
|---------------------------------|--------|--|---------------------|----------------------|--------------------|
| FEDERAL ENERGY ADMINISTRATION | DRAFT | Central Rock Mine, SPR | 70052 | 01-12-77 | (none) |
| | | Ironston Mine, SPR | 70053 | 01-12-77 | (none) |
| | FINAL | West Hackberry Salt Dome - SPR | 70060 | 01-13-77 | (none) |
| | DRAFT | Kleer Mine, SPR | 70083 | 01-21-77 | (none) |
| | FINAL | Cote Blanche Mine - SPR | 70099 | 01-24-77 | (none) |
| | | Weeks Island Mine - SPR | 70102 | 01-24-77 | (none) |
| FEDERAL POWER COMMISSION | FINAL | Pacific-Indonesia Project, LNG Terminal (Onard) | 70022 | 01-06-77 | (none) |
| | FINAL | Central Steam Plant, Denver Federal Center | 70016 | 01-06-77 | (none) |
| GENERAL SERVICES ADMINISTRATION | | | | | |
| | | | | | |
| INTERSTATE COMMERCE COMMISSION | FINAL | Recyclable Materials Transport, Freight Eates Commercial Zones and Terminal Areas | 70017 70096 | 01-06-77 01-24-77 | (none) (none) |
| | | | | | |
| NUCLEAR REGULATORY COMMISSION | | SUPPLEMENTAL Plant, Units 1 and 2 (S-1) | 70057 | 01-13-77 | (none) |
| | | | | | |
| U. S. POSTAL SERVICE | FINAL | U.S. Post Office & Vehicle Maintenance, Atlanta | 70021 | 01-06-77 | (none) |
| | | | | | |

DEPARTMENT OF AGRICULTURE

Contact: Coordinator of Environmental
Quality Activities
Office of the Secretary
U.S. Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-3965

Forest Service

Draft

Date

1977 Gypsy Moth Suppression & Reg. Program

01/07

The Forest Service and Animal and Plant Health Inspection Service cooperate with responsible state agencies for the suppression and/or regulation of the gypsy moth, *Lymantria dispar*. In 1977, regulatory activities are proposed in California, Connecticut, Illinois, Maine, Maryland, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, Virginia, and Wisconsin. Suppression activities are proposed in New Jersey, New York, and Pennsylvania. (ELR ORDER # 70023)

U.S. Borax Mining Access Rd., Quartz Hill Prospect

01/12

Alaska

Proposed, by the United States Borax & Chemical Corporation (in behalf of Pacific Coast Mines, Inc.), is the development of a mining exploration road due east of Ketchikan on the mainland of southeast Alaska. This road is to be used for intensive development drilling of the prospect to depths below 600 feet and for the extraction of about 500 tons of ore for pilot testing (bulk sampling). The greatest adverse impact will be a major development in an otherwise undeveloped area of the Tongass National Forest. Greater pressure will be put on fish and other aquatic life. (ELR ORDER # 70047)

Cannery Creek Timber Sale, Chugach N.F.

01/12

Alaska

Proposal is a timber sale near Cannery Creek, Unawik Inlet, Prince William Sound, approximately 70 miles northwest of Cordova, Alaska. The sale is a combination salvage and reservoir right-of-way clearing project for a proposed Alaska Department of Fish and Game salmon hatchery project. The estimated volume is 2,230 MBF which will be coming from 6 clearcut units totalling approximately 166 acres. The gross sale area is 480 acres. The scenic value of the area will be altered by the proposed sale over the next 30 to 40 years. (ELR ORDER # 70049)

S. Fork Salmon R. Unit Plan

01/24

Idaho

County: Valley

Proposed is a land use plan for the 348,328-acre South Fork Salmon River Planning Unit. Of this acreage, 246,000 lie within the Krassey Ranger District of Payette National Forest and 102,328 acres are in the Cascade Ranger District of Boise National Forest. The Unit also includes 855 acres of privately owned land, and 3,840 acres of State owned land, -- remote school sections that have no access. Land allocation areas include recreation, wilderness study and big game winter range.

(ELR ORDER # 70097)

Big Game Habitat Improvement, N. Idaho

01/31

Idaho

Proposed is the prescribed burning of brushfields in northern Idaho from the present to the completion of land management planning. The purpose of the habitat improvement program is to maintain the brushfield state of plant succession to provide forage for big game species, primarily elk, at a level nearer the productive capabilities of the land. The proposed project areas are located in the Clearwater, Idaho Panhandle, and Nezperce National Forests. This program will alter the environment by maintaining selected areas in the brushfield stage of plant succession.

(ELR ORDER # 70130)

Coop Spruce Budworm Suppression - Maine 1977

01/31

Maine

County: several

Proposed is the treatment of about 930,000 acres of land in Aroostook, Penobscot, Washington, Franklin, Piscataquis, Oxford, and Somerset Counties, Maine, for the reduction of the spruce budworm population. The following pest management alternatives are being considered: direct suppression with chemical insecticides; silvicultural practices to reduce losses; no action other than normal forest management operation; and, an integrated pest management system. Impacts of the various alternatives are analyzed.

(ELR ORDER # 70129)

Green Mountain N.F. Timber Management Plan

01/24

Vermont

County: several

Proposed is a 10-year Management Plan for the Green Mountain

National Forest to cover the period of January 1, 1977 to September 30, 1986. The program harvest for the period will average 69 percent of the potential yield, which is 206.6 M cunits of sawlogs and 256.0 M cunits of products annually. The plan also discusses silvicultural prescriptions, reforestation, timber stand improvement, transportation development, and protection. Adverse effects include the temporary degradation of the visual resource, and temporary increases in stream turbidity.

(ELR ORDER # 70095)

Union Pass Unit Plan, Bridger-Teton N.F.

01/26

Wyoming

County: Sublette Fremont

The proposed action is a comprehensive land use plan for the Union Pass Planning Unit, Bridger-Teton National Forest. The unit contains approximately 180,000 acres of National Forest, and about 1,800 acres of non-National Forest land. Significant activities provided for in the plan are an annual timber harvest averaging about 1.5-2.5 million board feet and summer livestock grazing of about 30,000 cow months and 10,000 sheep months. Reasonable exploration of subsurface resources including minerals, oil, and gas is provided for.

(ELR ORDER # 70113)

Final

Date

William B. Bankhead N.F. Timber Plan

01/19

Alabama

County: Winston Lawrence Franklin

Proposed is the implementation of a Timber Management Plan for the William B. Bankhead National Forest covering the period July 1, 1976 to September 30, 1986. The Bankhead N.F. contains 179,294 acres of which 162,728 acres are classified as commercial forest land. The plan proposes even-aged forest management for that part of the Forest which is suitable for sustained yield timber production and not reserved for some other use. Average annual potential yield is 10.4 million board feet of saw timber and 2,279 thousand cubic feet of small roundwood products. Negative impacts include loss of pleasing forest scenery and temporary increases in turbidity and stream flow.

COMMENTS MADE BY: FPC USDA AHP COE DOI HEW ERDA EPA
(ELR ORDER # 70077)

Burnett Non-Profit Fish Hatchery

01/24

Alaska

The proposed action is the construction of non-profit hatchery structures on National Forest lands in Burnett Inlet, southeast Alaska. The project is designed to contribute to the restoration of the depleted salmon fishery

by constructing a hatchery building and support facilities such as pipelines, generating structures, residence buildings, a boat landing, and access trails. Approximately ten million salmon fry will be incubated and reared. Adverse impacts include the discharge of metabolic and human wastes into the water during construction, and the loss of the wilderness character of the project area.

COMMENTS MADE BY: DOI AHP EPA USDA HUD
state agencies
concerned groups
(ELR ORDER # 70093)

Santa Fe N.F., Geothermal Leasing

01/19

New Mexico

County: Rio Arriba Sandoval

Proposed is the leasing of a 51,571 acre Known Geothermal Resource Area (KGRA) in Santa Fe National Forest and a 29,000 acre area of noncompetitive leasing interest outside the KGRA. The statement also covers a larger area of about 496,950 gross acres extending southward and north-eastward known as an area prospectively valuable for geothermal resources, which includes both the KGRA and noncompetitive area. Potential adverse effects include displacement of soils, removal of surface vegetation, and changes in the quality and quantity of water produced from this area.

COMMENTS MADE BY: DOI USDA EPA DOC
state and local agencies
concerned citizens
(ELR ORDER # 70074)

Woods Unit Plan, Coconino N.F.

01/31

New Mexico

County: Coconino Yavapai

Proposed is a land use plan for the 67,613 acre Woods Planning Unit, Coconino National Forest. The acreage is divided into 13 management units and 2 temporary "overlay" management units. The 13 basic management units are based on the land's capability and sensitivity, critical areas for wildlife and aesthetics, and demands for products and uses. Adverse environmental effects are associated with necessary roads and borrow pits. Small game and nongame wildlife habitat will be slightly adversely affected on areas with a timber emphasis.

COMMENTS MADE BY: EPA USDA DOI
concerned citizens
(ELR ORDER # 70128)

Wilderness Suitability, Oregon Dunes N.R.A.

01/11

Oregon

County: Coos Doi AS Lane

The proposed action is the implementation of a management plan for the Oregon Dunes National Recreation Area, Siuslaw N.F. in Lane, Douglas, and Coos Counties, Oregon. The area will be managed primarily for dispersed use, while providing for a broad spectrum of recreational activities. Existing campgrounds will be retained and a large campground will be provided near Butterfield Lake, as well as 4 primitive hiker-boater camps on Siltcoos Lake, Tahkenitch Lake and the Umpqua River. Impacts on the environment will be beneficial.

COMMENTS MADE BY: HUD USDA DOT FPC DOC DOI COE EPA
state and local agencies
concerned citizens

(ELR ORDER # 70042)

Rural Electrification Administration

| Final | Date |
|---|-------|
| Burlington Station, Two 50MW Combustion Turbines | 01/04 |
| Colorado | |
| County: Kit Carson | |
| This statement has been prepared in connection with a request from Tri-State Generation and Transmission Association, Inc. for the REA to guarantee a \$16,731,000 loan to finance approximately 100 MW of combustion turbine capacity to be installed at a 43-acre site in Kit Carson County. The units will be designed to fire No. 2 distillate fuel oil, with provisions for future modifications of the system if necessary. Adverse impacts include the annual emission of about 224 tons of sulfur oxides, 504 tons of nitrogen oxides, and 32 tons of particulate matter, as well as an increase in noise levels. | |
| COMMENTS MADE BY: EPA USDA COE DOT state and local agencies concerned citizens | |
| (ELR ORDER # 70010) | |

| Supplement | Date |
|--|-------|
| Underwood Generating Station (S-1) | 01/07 |
| Minnesota | |
| County: several | |
| This statement supplements a final EIS filed with CEQ in August, 1974. The project, now under construction, includes two 450 MW steam electric generating units and associated transmission lines. The supplement addresses the differences between the routings of the EIS and the route specified by the Minnesota Environmental Quality Council. Counties affected by routing changes are Grant, Stevens, Pope, Stearns, Meeker, Wright, and Kandiyohi. | |
| (ELR ORDER # 70013) | |

Soil Conservation Service

Draft

Date

Furnace Brook Watershed

01/04

New Jersey

County: Warren

The proposed channel improvement is a component of the Furnace Brook Watershed Project, which is designed to reduce floodwater damages in the village of Oxford, New Jersey. The planned work involves the enlargement and deepening of a 1530 foot reach of Furnace Brook. This work will complement the previously installed upstream floodwater retarding structure to provide a 100-year level of flood protection to the village. Short term biological impacts will result.

(ELR ORDER # 70005)

Final

Date

Little Sioux River Flood Prevention Plan

01/03

Iowa

County: several

Proposed is the Little Sioux River Flood Prevention Project in Iowa, for the purpose of controlling the extensive gully erosion, sedimentation and flooding problems which characterize the program area. Though the scope of the project has been programmatically outlined through 1992, the full delineation of specific projects is awaiting further subwatershed organization and planning.

Adverse effects include the disturbance and reduction of wildlife habitat by structural measures.

COMMENTS MADE BY: COE DOI DOT EPA AHP
state and local agencies
concerned citizens

(ELR ORDER # 70002)

Central Madison Watershed Project

01/10

Louisiana

County: Madison

The proposed project is for watershed protection, flood prevention, and drainage in Madison Parish, Louisiana. Approximately 52 miles of channel work with appurtenant measures will be installed. Land treatment measures will be applied on 38,700 acres of cropland and pastureland, and 16,200 acres will be managed for wildlife habitat. About 796 acres of forestland, 2 acres of wooded channel banks, and 285 acres of open land will be disturbed by construction.

COMMENTS MADE BY: COE DOI HEW DOT CED EPA
state and local agencies
concerned citizens

(ELR ORDER # 70033)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 967-4335

Nat'l Oceanic and Atmospheric Admin.

Draft

Date

Haddock, Cod, and Yellowtail Flounder M.P.

01/21

Proposed is a management plan for the domestic harvesting of haddock (*Melanogrammus aeglefinus*), cod (*Gadus Morhua*), and yellowtail flounder (*Limanda ferruginea*) off the Northeastern United States. These fisheries were regulated under the terms of the 18-member International Commission for the Northwest Atlantic Fisheries (ICNAF), as amended until December 31, 1976., when the U.S. withdrew from the convention. This plan proposes regulatory measures and restrictions are recommended regarding quotas, fishing areas, mesh size, and minimum size limits. Beneficial effects are anticipated.
(ELR ORDER # 70091)

Final

Date

Seamount Trawl Fishery Resources, PMP

01/21

The proposed action sets forth a preliminary management plan for the seamount trawl fishery resources in the western Pacific Region (Hawaii, Guam, and American Samoa). There is presently no U.S. harvesting of armorheads or alfonsins. Armorheads make up over 90% of the foreign trawl catches on the seamounts; alfonsins are only a minor constituent. The proposed action temporarily restricts the foreign harvest to a 2,000 metric tons catch quota, which may be taken with a trawling effort not to exceed 60 vessel-days, beginning March 1, 1977.

COMMENTS MADE BY: COE EPA

Japanese fishing agency
University of Hawaii

(ELR ORDER # 70085)

Western Pacific Precious Corals, PMP

01/21

This statement sets forth a Preliminary Management Plan for the precious coral resources of the Western Pacific Region (Hawaii, Guam, and American Samoa). The proposed action prohibits the direct foreign harvest of precious corals from any bed in the zone until such bed has been surveyed and scientifically assessed, and until the level

of surplus yield for foreign vessels has been determined. The action also prohibits the incidental killing or harvesting of precious corals, except when the same is judged by the Secretary of Commerce to not seriously damage U.S. interests.

COMMENTS MADE BY: DOC COE

Japanese fishery agency

concerned persons and groups

(ELR ORDER # 70086)

E. Bering Sea & Gulf of Alaska Shrimp, IMP

01/21

Proposed is the adoption and implementation of a preliminary fishery management plan for northern pandalid shrimp in the eastern Bering Sea and Gulf of Alaska. No foreign fishery is to be permitted since the domestic fishery has the capacity and desire to harvest the total allowable catch of 50,000 metric tons. Foreign application to continue the fishery is anticipated.

COMMENTS MADE BY: COE DOI USDA USCG EPA STAT DOT

state and local agencies

concerned citizens

(ELR ORDER # 70087)

High Seas Salmon Fisheries of Japan, PMP

01/21

Proposed is the adoption and implementation of a preliminary fishery management plan for the salmon of U.S. origin taken in the high seas salmon fishery of Japan. Although the Fishery Conservation and Management Act of 1975 (P.L. 94-265) would require no allowable catch of salmon by Japan within the U.S. fishery zone and beyond, the North Pacific Fisheries Treaty remains in force until one year after any signatory nation gives notice of its intention of terminating the Convention. Consequently, the foreign fishery for salmon on the highseas can be expected to continue at least through the 1977 season.

COMMENTS MADE BY: EPA USCG

state and local agencies

concerned citizens

(ELR ORDER # 70088)

Pacific Coast Troll Salmon Fishery, PMP

01/21

Proposed is the adoption and implementation of a preliminary fishery management plan for the troll salmon fishery of the Pacific Coast. The purpose of the plan is to manage the troll salmon fishery off the coast of the U.S. for the optimum sustainable yield, and to allocate harvest between domestic and foreign fishermen. The plan recommends that there be no decision on the total allowable level of foreign (Canadian) fishing until a new salmon treaty is consummated.

COMMENTS MADE BY: USCG EPA

state and local agencies

concerned citizens
(ELR ORDER # 70090)

Trawl Fishery of the Was/Ore/Cal Region, PMP

01/21

Washington Oregon California
The proposed action is to adopt and implement a preliminary fishery management plan for the trawl fishery of Washington, Oregon, and California. Specific TACs are given for Pacific hake (150,000 metric tons), rockfishes (19,000 metric tons), flounders (31,100 metric tons), sablefish (7,000 metric tons), and jack mackerel (55,000 metric tons). Conservation and management measures recommended are designed to regulate the foreign fisheries and preserve options for U.S. entry when economic conditions permit.

COMMENTS MADE BY: USCG EPA
state and local agencies
concerned citizens

(ELR ORDER # 70089)

Supplement

Date

Coastal Energy Impact Program (S-1)

01/05

This statement supplements a final EIS filed with CEQ in December, 1976, and contains both changes and additions to the final statement. The changes resulted primarily from last-minute comments on the regulations submitted by the Office of Management and Budget. The additions resulted primarily from a suggestion by CEQ to include discussion of additional alternative methods of implementation contained in the proposed regulations but later deleted during the formulation of interim-final regulations in response to various comments.

(ELR ORDER # 70014)

CONSUMER PRODUCT SAFETY COMMISSION

Contact: Mr. Glen Simpson
Bureau of Economic Analysis
Consumer Product Safety Commission
5401 Westbard Avenue
Room 533
Washington, D.C. 20207
(301) 492-6542

Draft

Date

Lead Content in Paint, Hazardous Product Ban

01/26

Proposed is the banning of several items containing lead paint as hazardous products. They include: lead containing paint and similar surface coating materials containing more than .06% lead; toys and other articles intended for use by children bearing lead-containing paint or other similar surface-coating materials containing more than .06% lead; and articles of furniture containing paint or other similar surface coating materials containing more than .06% lead. The effect of the regulation will be that no lead may be intentionally added to paints or coatings used for painted surfaces intended for consumer use.
(ELR ORDER # 70114)

DEPARTMENT OF DEFENSE, Air Force

Contact: Dr. Billy Welch
Room 4D 873, The Pentagon
Washington, D.C. 20330
(202) OX 7 - 9297

Final

Date

USAF Communications Relocation to Scott AFB

01/12

Illinois

County: St. Clair

Proposed is the relocation of Headquarters Air Force Communications Service and all of its technical units at Richards-Gebaur AFB including four C-140 aircraft to Scott AFB, Illinois (approximately 2,184 military and civilian manpower authorizations), except the 1872nd School Squadron (approximately 42 military manpower authorizations) which would be relocated to Keesler AFB, Mississippi. As a result of the proposed action, approximately 3,769 military and civilian manpower authorizations would be deleted from the Richards-Gebaur AFB which would result in a savings of about 1,543 manpower positions.

COMMENTS MADE BY: EPA VA USDA DOC HEW HUD
state and local agencies
concerned groups and persons

(ELR ORDER # 70039)

DEPARTMENT OF DEFENSE, Army

Contact: Mr. George A. Cunney, Jr.
Acting Chief, Environmental Office
Directorate of Installations
Office of the Deputy Chief of Staff
for Logistics
Washington, D.C. 20310
(202) OX 4-4269

Draft

Date

Ground Squirrel Control, Fort Ord Complex

01/28

California

County: Monterey San Luis Obispo

Proposed is the significant reduction of ground squirrel populations occupying large areas of grassland and woodland-grassland on Fort Ord, Fort Hunter Liggett and Camp Roberts, located in Monterey and San Luis Obispo Counties. This action would treat the open range ground squirrel habitat at Fort Hunter Liggett and Camp Roberts with 1080-treated bait from the air. Zinc phosphide would be applied by hand to open-range ground squirrel habitat on Fort Ord. Environmental impacts include the reduction of populations of other seed-eating rodents such as meadow voles, kangaroo rats, field mice and seed-eating birds due to secondary poisoning.
(ELR ORDER # 70122)

McGregor Range-Land Use Withdrawal

01/27

Texas

County: El Paso

The statement proposes the extension of the land withdrawal which allows the Fort Bliss Military Reservation to utilize the lands that comprise McGregor Range. The present arrangement is due to expire in August 1977. The Department of the Army developed this EIS in close cooperation and coordination with the Department of the Interior. The withdrawal will be extended for an initial 15-year period, followed by 2 10-year periods, subject to review by the USA, DOI, and USDA. The military use of tracked and wheeled vehicles on the range may cause soil erosion and disturb vegetation and wildlife.
(ELR ORDER # 70116)

Supplement

Date

Fort Belvoir Family Housing Project (S-1)

01/21

Virginia

County: Fairfax

This statement supplements a final EIS filed with CEQ in May, 1976. Proposed is the construction of 444 four bedroom

units of family housing for members of the Army, Navy, and Coast Guard stationed in the Washington, D.C. area. This is a reduction of 1,856 units from the total reported in the final EIS. Adverse impacts include destruction of 90 acres of wildlife, slight increases in air and noise pollution, increased storm water run-off, increased traffic, and increased strain on some service facilities at the Fort.
(ELR ORDER # 70084)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Development
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

Redbank and Fancher Creeks Investigation

01/12

California

County: Fresno

The proposed plan involves construction of flood control facilities east of the Fresno-Clovis metropolitan area in Fresno County, California, to provide increased flood protection to eastern Fresno, Clovis, and surrounding rural and agricultural lands. The plan calls for a dam on Fancher Creek, enlargement of the existing Big Dry Creek project, and construction of three detention basins, one on Pupcreek, one on Redbank Creek, and one on Alluvial Drain. Adverse effects include loss of agricultural land, riparian vegetation, and wildlife habitat. (Sacramento District)
(ELR ORDER # 70043)

Charlotte Co. Beach Erosion Control, etc. Study

01/10

Florida

County: Charlotte

This statement proposes beach fill and periodic nourishment for the northerly 17,400 linear feet (3.3 miles) of Charlotte County on Manasota Peninsula, construction of a 550-foot rubble-mound terminal groin on the southwest tip of the peninsula, and construction of a 700-foot rubble-mound revetment easterly along the north shore of Stump Pass. Adverse effects include temporary degradation of water quality at specific sites.
(Jackson District)
(ELR ORDER # 70028)

Panama City Beaches, Erosion Control (2)

01/24

Florida

County: Bay

The proposed project would include 18.5 miles of beach restoration plus an artificial dune and berm between Philips Inlet and the entrance channel into Panama City Harbor. The work would involve dredging offshore at the 10-fathom (60-foot) contour, which varies between one-half to one mile offshore. There would be an initial need for 7,865,000 cubic yards of sand to construct the entire 18.5-mile project. Renourishment of the beach would require 946,000

cubic yards of sand at 10-year intervals. Temporary adverse effects would occur during construction and renourishment operations. (Mobile District)
(ELR ORDER # 70100)

Indian R. Co. Beach Erosion Control Study

01/31

Florida

County: Indian River

Proposed is the partial restoration of beachfront along two sections of the Indian River County shoreline, Florida, one section being immediately south of Sebastian Inlet and one at Vero Beach. About 1,030,000 cubic yards of sand (340,000 cu. yds. at Sebastian Inlet and 69,000 cu. yds. at Vero Beach) are to be dredged from ocean borrow areas and placed along a total of about four miles of Indian River County oceanfront for restoration of the recreation beach. Temporary degradation of water quality will take place at the dredge site and along the surf zone.
(Jacksonville District)
(ELR ORDER # 70132)

Portland Harbor Maintenance Dredging

01/31

Maine

Proposed is the maintenance dredging of the Federal navigation channel in Portland Harbor, Maine. The channel is authorized to be maintained at a depth of 35 feet and at widths varying from 1400 feet to 300 feet. To re-establish these dimensions, approximately 448,000 cubic yards of sediments must be removed from the channel. Adverse effects include the loss of organisms present in the sediments and the release of heavy metals and other materials from the sediments. (New England Division)
(ELR ORDER # 70124)

Papillion Creek & Tributaries Lakes (2)

01/10

Nebraska

The proposed project is to modify the plan for the Big Papillion Creek portion of the basin to authorize Dam 3A in lieu of Dams 1 through 9. It is also the intent of the District Engineer to complete the development of Dams 16 and 11 as authorized, initiate the construction of Dam 10 as authorized, and defer construction of any of the dams in the West Branch Papillion Creek portion of the basin until a restudy is completed. Adverse impacts include acquisition of 7,656 acres of land, displacement of 62 families, loss of riparian wildlife habitat, and some degradation of downstream and lake water quality.
(Omaha District)
(ELR ORDER # 70026)

Hudson R. Project, N.E. U.S. Water Supply Study

01/12

New York

Proposed is the construction of a water intake structure, pumping station, water treatment facility and sixty mile tunnel through deep rock for utilizing Hudson River water as a supplement to the existing New York City System when the existing system reservoirs reach predetermined low levels indicative of potential shortages. The project also entails completion of portions of New York City Water Tunnel No. 3 and rehabilitation of an existing pipeline between the New York City System and Nassau County. Impacts associated with operation include minor adverse local effects on water quality. (North Atlantic Division)
(ELR ORDER # 70040)

Mamaroneck, Sheldrake, Byram R.'s Flood Control

01/19

New York Connecticut

Proposed is a flood control plan for the Mamaroneck and Sheldrake Rivers Basin (Village and Town of Mamaroneck, N.Y.) and for Byram River Basin (Greenwich, Connecticut and Port Chester, N.Y.). The project is broken down into four component parts: Village of Mamaroneck-Mamaroneck River, Village of Mamaroneck-Sheldrake River, Town of Mamaroneck-Sheldrake River, and Port Chester and Greenwich-Byram. Each respective section is discussed at length. Adverse effects include removal of vegetation, and some loss of fish and wildlife habitat. (New York District)
(ELR ORDER # 70076)

Coal Transfer Facility, Ohio R. Mile 314.5

01/19

Ohio

County: Lawrence

Proposed is the construction, operation, and maintenance of a proposed coal loading facility consisting of a floating dock made up of two barges, a crusher, and a conveyor system. Coal from the Tri-State area would be delivered to the facility by truck over existing roads, dumped into a 25-foot square bin, and moved by an enclosed conveyor to the crusher. The coal would then be moved by an enclosed conveyor equipped with side boards and a catch pan to the barges. Adverse effects include some increase in water pollution to the Ohio River. (Huntington District)
(ELR ORDER # 70078)

Little Bay Maintenance Dredging

01/24

Texas

County: Arkansas

Proposed is the periodic maintenance dredging of the Little Bay, Texas project. The Little Bay project is a shallow draft channel and turning basin in Arkansas Bay adjacent to Fulton, Texas. The project includes a channel 8 feet deep, 200 feet wide, and 1,400 feet long. Adverse effects

include the removal or disturbance of motile and bottom dwelling organisms from the channel, turning basin, and disposal area. (Galveston District)
(ELR ORDER # 70101)

Dry Creek Flood Control, Ephrata (2)

01/26

Washington

County: Grant

Proposed is a project which would provide 100-year flood protection to the cities of Ephrata and Soap Lake and the unincorporated community of Lakeview, Washington. The project would involve construction of a 500-foot debris basin; 3,600 feet of concrete lined channel and 3,600 feet of unlined channel; easements over 270 acres in the ponding area; and 7.4 miles of outlet channel of which 4.5 miles would be natural swale. Some farmlands may be severed by the discharge channel but homes will not be displaced.

(Washington, D.C. Office)

(ELR ORDER # 70110)

Final

Date

Humboldt Harbor & Bay, Navigation Improvements

01/18

California

County: Humboldt

Proposed are navigation channel improvements for Humboldt Harbor and Bay, California. Projected improvements include widening of three North Bay channel bends up to an additional 200 feet; deepening the North Bay, Samoa and Eureka Channels to 35 feet; widening part of the Samoa Channel to 400 feet; and constructing a turning basin at the end of the Samoa Channel. Project implementation will necessitate the removal of about two square miles of benthic habitat. Shallow groundwater supplies near the disposal site may become saline. (San Francisco District)

COMMENTS MADE BY: AHP USDA HEW DOC DOI EPA

state and local agencies

concerned citizens

(ELR ORDER # 70066)

Redwood Shores Regional Shopping Center, Permit

01/18

California

County: San Mateo

Mobil Oil Estates Limited, Redwood City, California, has applied for a Department of the Army permit to fill and do storm drainage improvements on the approximately 210-acre area and to improve the existing dike along Steinberger Slough in preparation for the eventual construction of a regional shopping center. Adverse effects include: change in land use from open space to urban area, loss of levee-impounded marshland, changes in air and water quality, changes in noise levels, and water runoff alteration.

(San Francisco District)

COMMENTS MADE BY: USDA DOC HEW DOI DOT EPA
state and local agencies
concerned groups and persons
(ELR ORDER # 70068)

Patchogue River Maintenance Dredging

01/13

Connecticut

County: Middlesex

The proposed action is to conduct maintenance dredging on the Patchogue River Federal Navigation Project in Westbrook, Connecticut. A hydraulic dredge will remove approximately 17,600 cubic yards of sediment to a land disposal area in the mouth of the Patchogue River. Future maintenance will utilize ocean disposal at the Cornfield Shoals dumping ground. Adverse impacts include the continued disruption of benthic communities, increase of solids, nutrients, and chemicals in the water column, and temporary runoff of drainage at the disposal site.

COMMENTS MADE BY: EPA DOC DOI DOT
state and local agencies
concerned citizens
(ELR ORDER # 70058)

Honolulu Harbor

01/24

Hawaii

County: Oahu

The proposed plan provides for increasing project depths of the Honolulu Harbor main entrance channel from 40 feet to 45 feet, and for increasing project depths of the basins and Kapalma Channel from 35 to 40 feet. The deepening will involve dredging about 1.3 million cubic yards of material which would be disposed of at a deep ocean dredge material disposal site. Adverse effects include turbidity caused by the dredging, destruction of benthic resources, and impacts upon the disposal area. (Honolulu District)

COMMENTS MADE BY: EPA AHP USDA HEW DOC DOI DOT DOD
state agencies
concerned citizens
(ELR ORDER # 70098)

Petit Anse, Tigre & Carlin Bayous, and Bayou Gross

01/24

Louisiana

County: several

The proposed action is the operation and maintenance of the Gulf Intracoastal Waterway (GIWW) and associated locks, Bayous Gross Tete, Petit Anse, Carlin and Tigre. The project provides for maintenance dredging to assure that the waterways maintain design dimensions and that the associated control structures function properly without interference from accumulated sediment. Dissolved oxygen levels will be

temporarily increased. Adverse effects include the taking of 900 acres of land per year for disposal activities, changing of surface water flow patterns, and disruption of local aquatic biological communities. (New Orleans District)
COMMENTS MADE BY: DOI EPA DOC USDA
(ELR ORDER # 70094)

Deep Creek Flood Control Project

01/26

North Carolina

County: Edgecombe

Proposed is a project for flood control consisting of the construction of a dike and drainage appurtenances on the north and south sides of Speed, N. C. Plans also call for relocation and channel excavation of 2,800 feet of Night Swamp, stream channel excavation of an additional 500 feet of both Knight Swamp and Longs Branch, snagging and clearing 8.3 miles of Deep Creek, and enlarging 2,800 feet of Deep Creek to about an 80 foot bottom width. Adverse impacts include increased turbidity, conversion of 31 acres of pine and hardwood to grass habitat, loss of 2 acres of swamp habitat, loss of stream habitat, and loss of .9 mile of natural stream section. (Wilmington District)

COMMENTS MADE BY: USCG USDA DOI EPA DOT HEW DOC
state and local agencies
concerned citizens

(ELR ORDER # 70109)

Wando and Cooper Rivers Marine Terminal

01/28

South Carolina

County: Charleston

The proposed project entails construction on the Wando and Cooper Rivers of a wharf, two barge slips, and four docks; dredging a channel and turning basin; and disposal of dredged material in the Morris Island and Daniel Island disposal areas. Adverse environmental impacts are conversion of 210 acres of forest, 30 acres of marsh, open field, and Wando River bottom to an industrialized area and 87 acres to road right-of-way; preemption of disposal areas; increased air and noise pollution; disruption of benthos in dredged areas; increased ship traffic and congestion on the Cooper River bridges; and temporary construction impacts. (Charleston District)

COMMENTS MADE BY: DOI EPA DOC HEW USCG USDA DOT
(ELR ORDER # 70120)

Supplement

Date

Hawaii Kai Marina (S-1)

01/17

Hawaii

County: Oahu

The statement supplements a final EIS filed with CEQ in January, 1976 regarding permit actions in the Hawaii Kai Marina.

The supplement introduces the concept of the general permit and conditions under which the construction of individual docks and similar structures for small boats in the Hawaii Kai Marina will be authorized. As discussed in the final EIS, construction of boat docks in the marina would shade bottom areas, limiting benthic growth, would possibly interfere with water circulation and mixing, and would be a potential source of petrochemical pollutants.

(Honolulu District)

(ELR ORDER # 70062)

Atchafalaya River and Bayous (S-2)

01/28

Louisiana

This statement is the second supplement to a final EIS filed with CEQ in January, 1974. The project, Atchafalaya River and Bayous Chene, Boeuf, and Black, Louisiana, is located in the coastal area of south-central Louisiana. The purpose of the project is to enlarge existing navigation channels sufficiently to permit the passage of large offshore drilling rigs and related marine equipment between construction and repair facilities on Bayous Boeuf and Black, and drilling sites in the Gulf of Mexico. The recommended plan will require 350 acres for new channel in addition to the existing channel, and 7,208 acres for dredged material disposal. (New Orleans District)

(ELR ORDER # 70121)

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Peter M. McDavitt
Special Assistant to the Assistant
Secretary of the Navy (Installations
and Logistics)
Washington D.C. 20350
(202) 692-3227

Draft

Date

Ready Missile Test Facility, Project P-875

01/19

California

County: Ventura

The proposed action is entitled Military Construction Project P-875: "Ready Missile Test Facility." This action involves the construction of 15 small buildings on 5 acres of mudflat at the Pacific Missile Test Center, Point Mugu, California. It will involve dredging about 25,000 cubic yards of mud out of an intertidal mudflat and filling it in with about 100,000 cubic yards of sand. The purpose of the project is to provide facilities for testing air-launched missiles with line warheads and motors. Few adverse effects are anticipated.

(ELR ORDER # 70080)

Final

Date

POL Bulk Pipelines, Naval Supply Center, Norfolk

01/19

Virginia

Proposed is the construction of a 10" multipurpose (DFM and JP-5) fuel line to connect the 2,740,000 barrel tankage at the U.S. Naval Bulk Storage Facility, Craney Island, with the smaller tankage at the Naval Station, Destroyer-Submarine Piers (D&S), and with the contiguous Naval Air Station. An 8" sludge line (ballast and oily wastewater) will also be constructed connecting the Naval Fuel Depot, Craney Island, with the D & S piers. Short term impacts to water quality are expected from the dredging and redistribution of sediments.

COMMENTS MADE BY: COE EPA DOI DOT
state and local agencies
concerned citizens

(ELR ORDER # 70081)

NAS OCEANA/ALF FENTRESS Land Use Zoning

01/31

Virginia

Proposed are restrictive use easements on lands in high accident potential areas and high noise areas adjacent to NAS OCEANA in Virginia Beach, Virginia, and adjacent to ALF FENTRESS in Chesapeake, Virginia. Also proposed is the acquisition, by fee title, of land within the runway clear zone at NAS OCEANA. Adverse effects are expected to be minimal and include a potential reduction of the value and marketability of the land involved, and removal from the city tax rolls of the land to be acquired by fee title.

COMMENTS MADE BY: EPA DOI DOT DOC COE
state and city agencies
concerned citizens
(ELR ORDER # 70131)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

Contact: Mr. W. Herbert Pennington
Office of Assistant Administrator
E-201, ERDA
Washington, D.C. 20545
(301) 973-4241

Draft

Date

Safety Research Experiment Facilities, Idaho Lab

01/18

Idaho

This statement was prepared in support of ERDA's proposal for legislative authorization and appropriations for the Safety Research Experiment Facilities (SAREF) Project. The purpose of the proposed project is to modify some existing facilities and provide a new test facility at the Idaho National Engineering Laboratory for conducting fast breeder reactor (FBR) safety experiments. The proposed facilities provide for the in-reactor testing of large bundles of prototypical FBR fuel elements under a wide variety of conditions.
(ELR ORDER # 70072)

Nevada Test Site Testing Activities

01/18

Nevada

County: Nye

This statement considers underground nuclear detonation with yields of one megaton or less, along with the preparations necessary for such detonations at the Nevada Test Site (NTS). The testing activities considered also include other continuing and intermittent activities, both nuclear and nonnuclear, which can best be conducted in the remote and controlled area of the NTS. Provision is also made for the study of geologic formations at the NTS for possible use in the ERDA program for management of commercially generated high-level radioactive wastes.
(ELR ORDER # 70070)

Interned. Level Radioactive Waste Managem.-Oak Rdg

01/17

Tennessee

County: Roane

The proposed action is the selection of a preferred technique for the management of intermediate level radioactive liquid waste (ILW) and the construction and operation of a facility to implement the technique at the Oak Ridge National Laboratory (ORNL) in Roane County, Tennessee. Current ERDA activities at ORNL annually generate about 2 million gallons of ILW which is evaporated to reduce the volume. Three alternative management techniques are assessed: hydrofracture, shale-cement fixation, and glass fixation. The overall impact of any of the techniques would be expected to be beneficial, since each would remove large volumes of radioactive waste from existing storage facilities.
(ELR ORDER # 70061)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hanmer
Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington D.C. 20460
(202) 755-0780 (stop 460)

Draft

Date

Lignite-Fired Steam Generators, Performance

01/06

Proposed are performance standards for lignite-fired steam-generators. Data gathered since 1971 are sufficient to propose amendments to Subpart D of 40 CFR Part 60 to limit atmospheric emissions of nitrogen oxides to 260 nanograms per joule heat input (0.6 lb. per million Btu) from lignite-fired steam generators with a heat input of 73 MW thermal (250 million Btu per hour) - equivalent to about 25 MW electrical. Control of nitrogen oxides emissions to 260 ng/J would reduce emissions from lignite-fired steam generators operating in 1980 by 29 percent.
(ELR ORDER # 70020)

Grain Elevator Industry, Performance Standards

01/24

Proposed are standards of performance for the grain elevator industry under section III of the Clean Air Act. The proposed standards limit emissions of particulate matter from the following 8 affected facilities and their related air pollution control devices: each truck unloading station, each railroad hopper car and boxcar unloading station, equipment at each barge and ship unloading station, all grain handling operations, each grain dryer, each truck loading station, each railroad hopper car and boxcar loading station, and each barge and ship loading station. Beneficial effects are anticipated.
(ELR ORDER # 70092)

New Milford Wastewater Collection & Treatment

01/12

Connecticut

This statement proposes the development of a regional wastewater treatment and collection system to serve the towns of New Milford and Brookfield, Connecticut. Included is the expansion in three phases of an already existing system which currently serves only the downtown area of New Milford. The treatment facility will be located in New Milford, on the west bank of the Housatonic River. Limited adverse effects are anticipated. (Region I)
(ELR ORDER # 70048)

Oregon

County: Jackson

Proposed is the construction of a wastewater disposal system for the City of Jacksonville, Jackson County, Oregon. Various alternatives for the 1,300-acre city include a hookup by Jacksonville to the Bear Creek Valley Sanitary Authority, local treatment and use of reclaimed water by the U.S. Forest Service, and aerated lagoons with adjacent agricultural use. Adverse effects will vary according to the alternative selected. (Region X)
(ELR ORDER # 70019)

inal

Date

Exhaust and Crankcase Regulations-1978 Models

01/12

The proposed action is the institution of exhaust and crankcase regulations for 1978 and later model year street-legal motorcycles with displacements greater than 50 cc. Exhaust emission standards for hydrocarbons (HC) will be set at 5 to 14 grams per kilometer with the exact standard being a function of engine displacement. Carbon monoxide (CO) emissions must not exceed 17 g/km for all motorcycles. In 1980 the HC emission standard will be 5 g/km regardless of engine size and the size and the CO emission standard will be reduced to 12 g/km. Environmental effects will be beneficial.

COMMENTS MADE BY: DOC DOT

concerned groups and persons

(ELR ORDER # 70038)

Radiation Protect Requirements, Uranium Fuel Cycle

01/31

The statement concerns proposed standards to limit radiation doses to the general public and quantities of long-lived radioactivity in the general environment attributable to planned releases from the uranium fuel cycle in operations to generate electricity. Specifically limited would be releases of radioactive krypton-85, iodine-129, and alpha-emitting transuranics. Maximum annual radiation doses to individual members of the public resulting from fuel cycle operations would be limited to 25 millirems to the whole body and all other organs except thyroid, which would be limited to 75 millirems.

COMMENTS MADE BY: DOC DOI ERDA FEA NRC TVA

concerned groups and citizens

(ELR ORDER # 70123)

W. Contra Costa Co. Wastewater Program

01/10

California

County: Contra Costa

Proposed is the development of a wastewater management plan for the Western Contra Costa County area primarily to meet the needs of municipal wastewater dischargers. The

objectives relate to upgrading the method of effluent disposal and providing adequate treatment, while enhancing the early reclamation and reuse of wastewater effluent. Adverse effects related to construction will occur mostly along the interceptor routes from Pinole to Richmond and at the dredging sites for submarine outfall extensions.

COMMENTS MADE BY: COE USCS EPA HEW DOI DOT AHP GSA FPC
state and county agencies
concerned citizens

(ELR ORDER # 70032)

Calumet Tunnel System, IARP

01/03

Illinois

The statement concerns the Calumet Tunnel System which consists of one waste treatment plant and one main storage reservoir. The tunnel will reduce the pollutant load currently discharged to Chicago's waterways. Adverse effects include rock spillage, temporary public annoyance during construction, and possible groundwater infiltration or wastewater infiltration. (Region V)

COMMENTS MADE BY: EPA COE DOI USDA DOC DOT DLAB
(ELR ORDER # 70001)

FEDERAL ENERGY ADMINISTRATION

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Federal Energy Administration
New Post Office Building, Room 7119
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(202) 565-9760

Draft

Date

Central Rock Mine, SPR

01/12

Kentucky

County: Fayette

The proposed project involves the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act (P.O. 94-163). This action is part of the Early Storage Reserve and proposes to store 14 million barrels of oil in an underground limestone mine located in Lexington, Kentucky. The proposed storage of oil at Central Rock Mine would be implemented at an existing underground limestone mine presently owned and operated by the Central Rock Company. Adverse socio-economic impacts may result if the limestone mine is closed temporarily.

(ELR ORDER # 70052)

Ironton Mine, SPR

01/12

Ohio

County: Lawrence

This project involves the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act of 1975 (P.L. 94-163). The present action is part of the Early Storage Reserve and proposes to store 21 million barrels of oil in an underground limestone mine located near Ironton, Ohio. The proposed storage of oil at Ironton Mine would be implemented at an abandoned underground limestone mine presently owned by the Alpha-Portland Cement Company.

(ELR ORDER # 70053)

Kleer Mine, SPR

01/21

Texas

County: Van Zandt

This statement involves the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act of 1975 (P.L. 94-163). The Reserve will store 150 million barrels of oil by December of 1978 in the Early Storage Reserve (ESR), and 500 million barrels by 1982 under the entire program. The candidate site discussed would be part of the ESR and would involve storage of 30 million barrels of oil in a conven-

tional salt mine located in Grand Saline, Texas. The storage of oil at Kleer Mine would be implemented at an existing underground salt mine presently owned and operated by the Morton Salt Company.
(ELR ORDER # 70083)

Final

Date

West Hackberry Salt Dome - SPR

01/13

Louisiana

County: Cameron

Proposed is the implementation of the Strategic Petroleum Reserve (SPR), Title I, Part B, of the Energy Policy and Conservation Act of 1975 through the development of a 60 million barrel crude oil facility at the West Hackberry salt dome. Under the initial phase of the SPR, referred to as the Early Storage Reserve (ESR), 150 million barrels of oil will be stored by 1978. The West Hackberry site, a salt dome with existing cavities located in Cameron Parish, Louisiana, has been identified as a candidate site for the ESR. Adverse effects include the risk of oil spills.

COMMENTS MADE BY: AHP COE EPA FPC HEW NRC TVA DOT TREAS
state and local agencies
organizations and individuals
(ELR ORDER # 70060)

Cote Blanche Mine - SPR

01/24

Louisiana

County: St. Mary's

Proposed is the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act of 1975. The Reserve will store 150 million barrels of oil by December of 1978 in the Early Storage Reserve (ESR), and 500 million barrels by 1982 under the entire program. The present action is part of the ESR and proposes to store 27 million barrels of oil in a conventional salt mine located at Cote Blanche Island in Louisiana. The proposed storage of oil at Cote Blanche Mine is to be implemented at an existing underground salt mine presently owned and operated by Domtar Chemicals, Inc. Adverse impacts on water and air will result.

COMMENTS MADE BY: AHP EPA FPC TVA DOT TREAS COE
(ELR ORDER # 70099)

Weeks Island Mine - SPR

01/24

Louisiana

County: Iberia

Proposed is the implementation of the Strategic Petroleum Reserve (SPR), Title I, Part B, of the Energy Policy and Conservation Act of 1975. The Reserve will store 150 million barrels of oil by December of 1978 in the Early Stor-

age Reserve (ESR), and 500 million barrels by 1982 under the entire program. The present action is part of the ESR and proposes storage of oil at Weeks Island Mine, to be implemented at an existing underground salt mine presently owned and operated by Morton Salt Company. Adverse effects include water quality degradation and the possibility of oil spillage.

COMMENTS MADE BY: AHP EPA FPC TVA DOT
state and local agencies
concerned groups and persons
(ELR ORDER # 70102)

Bryan Mound Salt Dome - SPR

01/07

Texas

County: Brazoria

Proposed is the implementation of the Strategic Petroleum Reserve (SPR), Title I, Part B, of the Energy Policy and Conservation Act of 1975 through the development of a 58 million barrel crude oil storage facility at the Bryan Mound salt dome. Under the initial phase of the SPR, referred to as the Early Storage Reserve (ESR), 150 million barrels of oil will be stored by 1978. The Bryan Mound site, a salt dome with existing cavities located in Texas, has been identified as a candidate storage for the ESR. Adverse effects include risk of oil spillage.

COMMENTS MADE BY: AHP COE EPA NRC
state and local agencies
interested groups and persons
(ELR ORDER # 70025)

FEDERAL POWER COMMISSION

Contact: Dr. Jack M. Heinemann, Acting Asst. Director
for Environmental Quality
441 G Street, N.W.
Washington, D.C. 20426
(202) 275-4791

| Final | Date |
|--|-------|
| Pacific-Indonesia Project, LNG Terminal (Oxnard) | 01/06 |
| California | |
| Proposed is the granting of authorization to the Pacific Indonesia LNG Company to import liquified natural gas (LNG) from the Republic of Indonesia to a terminal to be constructed at Oxnard, California, and certification to sell the imported natural gas to Southern California Gas Company in revaporized form. Western LNG Terminal Company has currently filed an application seeking certification to construct certain facilities necessary to unload, store, revaporize, and transport the LNG. Environmental impact would occur with respect to effects on land use, vegetation, soils, wildlife, and water and air quality. | |
| COMMENTS MADE BY: TREAS COE USDA NRC DOD DOC STAT DOI ERDA | |
| EPA state and local agencies | |
| concerned citizens | |
| (ELR ORDER # 70022) | |

GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
Executive Director of Environmental Affairs
General Services Administration
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Washington, D.C. 20405
(202) 343-4161

Final

Date

Central Steam Plant, Denver Federal Center

01/06

Colorado

County: Jefferson

The proposed project concerns the Central Steam Plant, Building 47, located at the Denver Federal Center, Lakewood, Colorado. The work covers conversion of two of the three existing boilers from natural gas/oil-firing to coal/firing, provision of baghouse particulate removal equipment, and a tall stack. In addition, minor repairs and improvements will be made at the Central Steam Plant to optimize efficiency. Short-term impacts associated with construction work will be experienced.

COMMENTS MADE BY: COE DOI EPA DOT FPC
state and local agencies

(ELR ORDER # 70016)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
Director, Office of Environmental
Quality
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451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft

Date

Interstate Land Sales, Revised Regulations

01/25

Proposed are revisions to the existing regulations of the Interstate Land Sales Registration program that deal with exemption, statement of record (registration), and property report requirements pursuant to the Interstate Land Sales Full Disclosure Act (15 USC 1701). The purpose of these regulations is to ensure the provision of essential information about a subdivision, through a Property Report, such that a prospective purchaser can make an informed judgement as to whether or not to purchase a lot in a subdivision. The regulations are expected to have a favorable environmental impact.
(ELR ORDER # 70105)

Pinebrook Estates Unit I

01/04

Florida

County: Pinellas

Proposed is a Planned Unit Development project encompassing 284 acres or more in Tampa, Florida. Phase I will cover 26.8 M.O.L.; this entire area is designated for "Planned Unit Development" by the Pinellas Land Use Plan and has been zoned accordingly. This phase will initially provide approximately 110 single family detached residential lots. Adverse effects include the taking of land from agricultural use and increases in water, sewer, and waste disposal problems
(ELR ORDER # 70007)

Seven Springs Subdivision

01/04

Florida

County: Pasco

Proposed is the development of the Seven Springs Subdivision in Tampa, Florida. The total area encompasses 249 acres M.O.L. and will eventually contain approximately 1384 single family residential units. Recreation facilities will be limited to a voluntary fee membership clubhouse with a swimming pool. Adverse effects include noise, dust, and run-off due to development and construction traffic in the short run. Additional burden will be placed on a strained water supply.
(ELR ORDER # 70008)

Vista Verde Subdivision, Dade Co.

01/11

Florida

County: Dade

Proposed is the development of a subdivision project, Vista Verde, located 14 miles northwest of Miami, Florida. The 240-acre project will include 142 single family detached residences, 306 cluster residences, 833 town-house units, and a 12-acre school-park site. The completion of the development will create additional demand on utilities, and municipal and community services and facilities. Other impacts include increases in surface water run-off, congestion of traffic, and increases in air and noise pollution.

(ELR ORDER # 70036)

Indian Oaks Subdivision

01/24

Illinois

County: Will

Proposed is the provision of F.H.A. mortgage insurance 221(d)4 for 212 multi-family apartment units that comprise an intermediate stage of a planned unit development that already comprises 1,388 units and will eventually total 2,250 units. Few adverse effects are anticipated due to the fact that the natural environment has already been altered on the southern portion of the site, having been cleared years ago. The northern portion of the area is still wooded and will remain so even after development.

(ELR ORDER # 70104)

Merrillville Terrace Multifamily Project

01/18

Indiana

County: Lake

Proposed is the development of Merrillville Terrace on 60.2 acres over a period of 5 years. The first phase of development will be 425 multi-family units (out of a total of 797) on 36.33 acres. Plans call for an open space recreation area with clubhouse, pool, and tennis courts. Commercial development is planned on 17.2 acres adjoining on the west by a different developer. Construction of Merrillville Terrace will result in slightly increased vehicular use of existing streets in the area.

(ELR ORDER # 70069)

Pine Trails Subdivision

01/04

Texas

County: Harris

The proposed action is the acceptance of the 542-acre Pine Trails Subdivision for HUD/FHA mortgage insurance pur-

poses. When completed in approximately six years, the subdivision will contain approximately 1,600 single family homes plus some attached single-family and multi-family housing and shopping and recreational facilities. Adverse effects include the removal of land as open space and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70006)

Sugar Land, 1st Colony Subdivision

01/10

Texas

County: Fort Bend

The proposed action is the development of 7,530 acres for multipurpose use in the city of Sugar Land, Texas. The project will include up to 13,200 units under the HUD/FHA home mortgage programs. Plans call for additional construction of a golf course and several lakes. The major impact would be the transistion of the area from its present predominantly agricultural state to a planned urban development providing a wide range of living accommodations for 63,000 people.

(ELR ORDER # 70027)

Memorial Parkway Subdivision, Harris Co.

01/19

Texas

County: Harris

The proposed action is the acceptance for HUD/FHA mortgage insurance purposes of the 1,109-acre Memorial Parkway Subdivision located in Harris County, Texas. When completed in approximately 6 years, the subdivision will contain 3,842 single-family homes plus some attached single-family and multi-family housing, and shopping and recreational facilities. Adverse impacts will be removal of agricultural land from production and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70075)

West Campus Community, King Co.

01/04

Washington

County: King

Proposed is the development of West Campus, a 1600-acre planned community in South King County, Washington. The Quadrant Corporation has requested HUD/FHA subdivision approval for mortgage insurance for 508 single family lots and open space. The total development proposes 6,325 single and multifamily residential units. Negative impacts include erosion and sedimentation and increased demand on public services and infrastructure.

(ELR ORDER # 70011)

Final

Date

Devon-Air Estates, Coral Gables

01/26

Florida

County: Dade

Proposed is the construction of Devon-Air Estates, a Planned Unit Development (P.U.D.) in Coral Gables, Florida. The 392-acre project consists of 378 single family detached units, 788 townhouse units, 1084 apartment rental units, a 20-acre park and school site, and a 20-acre lake. The first phase of construction will be 101 single family detached units on 32 acres in the northern central section of the P.U.D. Adverse impacts include increases in noise and dust levels, and loss of agricultural lands.

COMMENTS MADE BY: DOI EPA USDA HUD
state and local agencies
concerned citizens
(ELR ORDER # 70115)

St. Charles Communities

01/12

Maryland

County: Charles

Proposed is the development of St. Charles Communities, located approximately 25 miles southeast of Washington, D.C. It is bounded on the north and east by Maryland Route 5, on the south by Maryland Route 448, and on the west by U.S. Route 301. Adverse effects of development include the degradation of the Zekiah Swamp. The existing and proposed transportation network for the area may also prove to be inadequate.

COMMENTS MADE BY: USDA COE DOI ERDA EPA FPC
state and local agencies
concerned citizens
(ELR ORDER # 70045)

Trans Union Development, Diamond Path Addition

01/18

Minnesota

County: Dakota

Developers of this 1,200 housing unit development propose that HUD provide mortgage insurance for 149 single-family homes in the first stage. The development covers 322 acres of cultivated agricultural land. Adverse effects include removal of farmland from production, increased noise and air pollution, increased traffic, increased demand for public services and facilities, and lack of low and moderate income housing.

COMMENTS MADE BY: DOT EPA GSA DOD HEW DOI
(ELR ORDER # 70067)

Supplement

Date

Merced, Atwater, Castle AFB (S-1)

01/13

California

County: Merced

This statement supplements a draft EIS filed with CEQ in April, 1976, concerning Merced, Atwater, Castle Air Force Base and Environs. It consists of consideration of major areas acceptable for HUD programs, including mortgage insurance. Major potential beneficial impacts result in the availability of mortgage insurance, preservation of select natural areas, and encouragement of residential development in areas of moderate noise levels. Potential adverse impacts are the loss of open space and agricultural land.

(ELR ORDER # 70056)

Section 104(h)

Final

Date

Upper Asnbury Rehabilitation Assistance Program

01/19

California

County: San Francisco

Proposed is the application of Community Development Block Grant funds to the Upper Ashbury area of San Francisco, containing approximately 3,700 dwelling units and 8,700 persons. The San Francisco Rehabilitation Assistance Program is a financial assistance and code enforcement program, designed to carry out the City's policy of residential rehabilitation and neighborhood conservation. The impacts of the proposed Upper Ashbury program are evaluated in this EIS in light of the controversy in the proposed area regarding social and economic impacts associated thereto.

COMMENTS MADE BY: HEW HUD EPA
state and local agencies
concerned citizens

(ELR ORDER # 70082)

Dallas, Tex. - Unsafe Structure Demolition

01/26

Texas

County: Dallas

Proposed is a project aimed at demolishing vacant substandard structures throughout a designated target area in Dallas, Texas. These structures would be identified as a result of increased code enforcement activity in low and moderate income areas. The code enforcement segment of the proposed project is designed to encourage improvement and conservation of the existing housing stock in the target area. Long term impacts include depletion of the substandard vacant housing stock and a possible increase in housing costs.

COMMENTS MADE BY: AHP HUD HEW DOI DOT EPA GSA
local and regional agencies
concerned citizens

(ELR ORDER # 70112)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 7260
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

| | |
|--|-------|
| Draft | Date |
| San Luis Resource Area, Grazing Management | 01/10 |

Colorado

Proposed is a grazing management program on national resource lands in the San Luis Valley, located in south-central Colorado. The components of the proposal are (1) intensive management of grazing (allotment management plans of AMPs) on 473,916 acres; (2) custodial management of grazing on 16,625 acres; (3) elimination of grazing on 5,930 acres; and (4) continuation of unallotted status of range on 19,900 acres. Construction of various range improvements would be required to implement the AMPs, and fencing would be required to eliminate grazing in some areas.
(ELR ORDER # 70034)

| | |
|-------------------------|-------|
| Final | Date |
| Northwest Colorado Coal | 01/10 |

Colorado

County: Routt Moffat Rio Blanco
Proposed is the approval by the Department of the Interior of a variety of formal and anticipated proposals relating to the development of Federal coal. The cumulative effects of increased coal exploration and development, additional Federal coal leasing, and right-of-way approval are analyzed on a regional basis. Coal related developments would total 3 mines, 3 power plants, 86 miles of new railroads, 90 miles of new roads, and 350 miles of new powerlines by 1990. Adverse impacts include modification of natural contours, sedimentation, increases in air pollution, and loss of 13,000 acres of habitat.
COMMENTS MADE BY: AHP ERDA EPA HEW HUD ICC DLAB
state and local agencies
concerned groups and persons
(ELR ORDER # 70030)

| | |
|--|-------|
| Idaho | 01/10 |
| County: Custer | |
| Proposed are domestic livestock management plans | |

for the Challis Unit, which includes 330,617 acres of national resource lands. The plan would include permanent grazing systems, range improvements including water developments, fencing, cattleguards and gates, vegetative manipulation and stock trails. Adverse impacts would include periodic increases of sedimentation in pastures where livestock would be concentrated for early spring use, short-term impacts of vegetation because of plants not being permitted to meet growth requirements, occasional competition of wildlife and wild horses for vegetation, and a decrease of grazing for operators.

COMMENTS MADE BY: USDA EPA DOI AHP
state and local agencies
concerned citizens

(ELR ORDER # 70035)

Bureau of Reclamation

Draft

Date

Coronado Project

01/17

Arizona

County: Maricopa

Proposed is a joint project, involving the Department of Interior and the Department of Agriculture, associated with the Salt River Project's proposed electrical generating plant at St. John's, Arizona. The facilities are intended to meet the future needs of Maricopa County and of the "Eastern Mining Area." The generating plant, wellfields, pipelines, limestone source, and railroad would occupy 3,516 acres of land and the transmission line would occupy 526 acres. Negative effects include the impact of access roads, tower sites and staging areas on soils, forage, vegetation, and archeological resources.

(ELR ORDER # 70064)

INTERSTATE COMMERCE COMMISSION

Contact: Mr. Richard I. Chais
Chief, Section of Energy
and Environment
Interstate Commerce Commission
Rm. 3373
12th and Constitution Ave., N.W.
Washington, D.C. 20423

Final (202) 275-7692

Date

Recyclable Materials Transport, Freight Rates

01/06

The Interstate Commerce Commission has instituted a comprehensive investigation of discriminatory rail freight rates for the transportation of recyclable or recycled materials. This EIS analyzes (1) whether the rate structure per se has a significant effect on the relative utilization of recyclable and competing virgin materials and (2) whether general rail freight rate increases granted by the Commission in response to requests from the nation's railroads have a significant effect on relative utilization.

COMMENTS MADE BY: EPA DOI
state and local agencies
concerned groups and persons

(ELR ORDER # 70017)

Commercial Zones & Terminal Areas, Motor Carriers

01/24

Proposed is the institution of a rulemaking proceeding for the purpose of proposing an expansion of the population-mileage formula used to determine the commercial zones and terminal areas of motor carriers and freight forwarders. Approval of the proposed formula expansion may result in a decrease in the amount of interlining and mileage which is currently involved in performing service to shippers located in outlying metropolitan areas. Current patterns of metropolitan land use may be affected.

COMMENTS MADE BY: EPA DOI
interested groups and persons

(ELR ORDER # 70096)

DEPARTMENT OF LABOR

Contact: David R. Bell
Chief, Technical Studies Branch
Department of Labor
200 Constitution Ave.
Rm. N3669
Washington, D.C. 20210
(202) 523-7076

Draft

Date

Occupational Exposure to Cotton Dust, Standard

01/13

Proposed is the regulation of employee exposure to cotton dust by prohibiting their exposure to respirable particulates above the concentration limit of 200 ug/m3. The proposal also provides for employee exposure measurements, methods of compliance, personal protective equipment, training, work practices including house-keeping, medical surveillance, and recordkeeping. No adverse impacts on the environment external to the workplace are expected as a result of the promulgation of the proposed standard.
(ELR ORDER # 70059)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Benard Rersche, Director of Division
of Reactor Licensing
P-722, NRC
Washington, D.C. 20555
(301) 492-7373

Supplement

Date

Midland Plant, Units 1 and 2 (S-1)

01/13

Michigan

County: Midland

This statement supplements a final EIS filed with CEQ in March, 1972. The proposed action is the continuance of the construction permits issued on December 15, 1972 to Consumers Power Company for the construction of Midland Plant Units 1 and 2. The Midland Plant Units 1 and 2 will have two pressurized water reactors that will generate about 1,300 megawatts of electricity for distribution to the applicant's system. In addition, up to about 4,000,000 pounds per hour of steam are designated to be delivered to the Dow Chemical Company.
(ELR ORDER # 70057)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

| | |
|----------------------------------|-------|
| Final | Date |
| Mount Pleasant Municipal Airport | 01/27 |

Michigan

County: Isabella

The project consists of improvements to the Mount Pleasant Municipal Airport to increase safety and efficient use of the airport. The project includes the extension of the runway 900 feet, the widening of two access taxiways to 40 feet, the construction of a 200 X 170 foot apron addition, the installation of lighting, the clearing of brush and trees, and the relocation of lighting equipment and controls to a new administration building. The project will result in increased noise and air pollution.

COMMENTS MADE BY: DOT DOC USDA COE EPA AHP
(ELR ORDER # 70117)

| | |
|------------------------------|-------|
| Roscoe Turner Field, Corinth | 01/27 |
|------------------------------|-------|

Mississippi

County: Alcorn

Proposed are various improvements at Roscoe Turner Field, Corinth, Mississippi. These improvements include runway extension and construction of three exit taxiways, one T-hangar, a General Aviation Terminal, one T-hangar access taxiway, and a 1,200 gallon capacity jet fuel storage. Seventy-six acres of land will be purchased for future expansion including acquisition of 3 homes. Runway extension will cause slightly increased air pollution and intermittent noise levels due to occasional operation by small "business jet" aircraft.

COMMENTS MADE BY: EPA DOI DOT HEW HUD
state and local agencies
(ELR ORDER # 70119)

| | |
|-------------------------------|-------|
| Lee's Summit Memorial Airport | 01/04 |
|-------------------------------|-------|

Missouri

County: Jackson

The proposed action is the construction of Lee's Summit Memorial Airport to serve southeast Jackson County, Mo. The project will require the acquisition of the present 80-acre private McComas Airport site, as well as acquisition of 36 acres in fee for runway and taxi extension and 29

acres in easement. Plans also call for the construction of a new paved terminal apron, paved T-nangar taxiways, and a new access road. Some land will eventually be taken out of agricultural production for airport use and increased aircraft usage will result in higher noise levels.

COMMENTS MADE BY: state and local agencies
concerned citizens
(ELR ORDER # 70012)

Federal Highway Administration

Draft

Date

Roosevelt-Payson Hwy. (SR 188), Junction SR 88/87

01/26

Arizona

County: Gila

Proposed is the reconstruction of approximately 12 miles of State Route 188 highway (a dirt and gravel road) beginning about 1,500 feet north of Theodore Roosevelt Dam and extending northerly to join existing pavement north of Ash Creek. The entire proposed construction area is within the boundary of the Tonto National Forest in southwestern Gila County, Arizona. The improvement work consists of construction of a paved two-lane roadway with usable shoulders, cross drainage facilities, and appropriate fencing. All of the improvement alternatives are located on Forest Service Roads determined to be Section 4(f) lands.

(ELR ORDER # 70107)

I-85, Fulton-DeKalb Co. to I-285

01/07

Georgia

County: DeKalb

Proposed are improvements to I-85 and associated frontage and crossover roads in DeKalb County, Georgia. The project would begin at the DeKalb County line near Druid Hills Road and extend northeast for 5.7 miles to an intersection with I-285. The limited access highway would have 6 or 8 lanes plus frontage road improvements. Negative effects include acquisition of a small amount of right-of-way, displacement of 4 businesses, and an increase in noise which would exceed design noise levels at one church and commercial site. (Region 4)

(ELR ORDER # 70024)

U.S. 24 Relocation, U.S. 24 Bypass - S.R. 37

01/12

Indiana

County: Wabash Huntington

Proposed is the relocation of U.S. 24, commencing at the existing intersection with S.R. 13, northeast of the City of Wabash, then northeasterly for between 15.6 and 18.8 miles (subject to the alternate selected) to the existing

S.R. 9 - S.R. 37 Bypass west of the City of Huntington. Secondary termini being considered are the west end of the U.S. 24 Bypass around the City of Wabash and eastern termini the west city limits of the City of Fort Wayne. Adverse effects include the relocation of from 3 to 5 families and as many as 10 businesses. (Region 5)
(ELR ORDER # 70046)

Relocated S.R. 97 (Taneytown Bypass)

01/31

Maryland

County: Carroll

Proposed is the relocation of Maryland Route 97 between the crossings of Big Pipe Cr. east of Taneytown, and Piney Creek west of Taneytown. The relocations studied in this assessment are approximately 4 miles long and are located to the south of Taneytown in Carroll County. Initial construction will consist of a two-lane roadway. Ultimately, a four-lane divided highway with controlled access within a minimum 200 foot right of way will be provided. Adverse effects vary subject to the alternate chosen. (Region 3)
(ELR ORDER # 70127)

Ocean Boulevard, Morris-Ocean Ave.

01/19

New Jersey

County: Monmouth

Proposed is the construction on new alignment of an urban highway, Ocean Boulevard, from its present terminus at Morris Avenue north to Ocean Avenue (N.J. Route 36) in the City of Long Branch, New Jersey. The total project length is approximately 9000 feet or 1.6 miles. The minimum right-of-way of 110 feet will provide for a land-service facility with two travel lanes plus paved shoulders in each direction separated by a narrow grassed mall. Adverse effects include the displacement of 67 to 254 individuals and 8 to 12 businesses. A preliminary 4(f) discussion is also included. (Region I)
(ELR ORDER # 70073)

Relocated U.S. 321, Dallas to Hickory

01/18

North Carolina

County: Lincoln Catawba Gaston

Proposed is the construction of a 4-lane divided highway on new location, connecting the existing improved section of U.S. 321 at Dallas, to the existing (new) interchange with I-40 at Brookford, just south of Hickory, North Carolina. New corridor locations under consideration vary from 30 to 32 miles in length. The new roadway will generally parallel and replace existing U.S. 321, which extends about 37 miles between Dallas and Brookford. Adverse impacts will result from taking homes, businesses, farms, woodlands, and other natural areas for right-of-way. (Region 4)
(ELR ORDER # 70065)

I-675, Montgomery and Greene Co.

01/04

Ohio

County: Montgomery Greene

Proposed is the construction of 16.53 miles of limited access highway in Montgomery and Greene Counties, near Dayton, Ohio. The project begins at existing I-75, 1.14 miles south of S.R. 725, then follows a generally north-eastwardly direction to connect with a portion of the freeway recently opened to traffic at a point 0.79 mile west of North Fairfield Road. The project includes 8 interchanges, 3 railroad grade separations, 14 local grade separations, and 1 pedestrian path grade separation. A

4(f) statement is included concerning the loss of

0.25 acre of park. (Region 5)

(ELR ORDER # 70009)

N. & S. Tigard Interchanges, Pacific Hwy - I-5

01/12

Oregon

County: Clackamas Multnomah Washington

The proposed action calls for the widening of 1.44 miles of existing four lane freeway to six lanes, completing the six-lane freeway from Salem to Portland. Two safety features are proposed in addition: reconstruction of Haines Interchange and construction of an exclusive truck bypass lane. The bypass lane would join an existing shoulder which would be converted to an exclusive truck climbing lane. Three alternatives are currently under consideration, each having its respective impact.

(Region 10)

(ELR ORDER # 70041)

S.R. 16, Cheney Stadium-Narrows Bridge

01/04

Washington

County: Pierce

Proposed is the reconstruction of Bantz Boulevard (S.R. 16) from the vicinity of Cheney Stadium near Center Street to Sixth Avenue in Tacoma, Washington. The balance of the highway to the Tacoma Narrows Bridge would then be constructed on a route approximately following North Ninth Street. This four-lane facility (ultimately planned as a six-lane freeway) is designed with four interchanges, two grade separations, two bike-pedestrian structures, two frontage roads, a storm sewer system, and a storm water storage basin at China Lake. The project is 3.4 miles in length. Families, businesses, and utilities will be re-

located. (Region 10)

(ELR ORDER # 70004)

| Final | Date |
|--|-------|
| Florida Street Extension, Mobile | 01/13 |
| Alabama | |
| County: Mobile | |
| Proposed is the construction of an extension of Florida Street from Government Boulevard to Springhill Avenue in Mobile, Alabama. The project length ranges from 2.2 to 2.4 miles, depending upon the alternative selected. The most significant negative impact of the project is the potential dislocation of approximately 19 families, 13 businesses, and 2 non-profit organizations. Temporary construction disruption would result. | |
| COMMENTS MADE BY: DOC USDA HUD HEW EPA state and local agencies concerned citizens | |
| (ELR ORDER # 70054) | |
| Interstate 210, Los Angeles | 01/10 |
| California | |
| County: Los Angeles | |
| The proposed action is the construction of a 5.6-mile segment of I-210 Freeway between 0.1 mile west of Van Nuys Blvd. and 1.0 mile east of Sunland Blvd. in Los Angeles, California. This will be the last link of the 48.7-mile freeway to be completed. Adverse impacts include dislocation of 142 families, taking of 17.704 acres of undeveloped land leased for park purposes from the 1,437 acre Hansen Dam Recreational Area, loss of flood storage capacity in the dam Basin, and loss of wildlife habitat. | |
| COMMENTS MADE BY: DOT HEW USDA EPA COE DOI HUD state and local agencies concerned citizens | |
| (ELR ORDER # 70031) | |
| Bobby Jones Expressway, US 1 to Savannah R. | 01/25 |
| Georgia | |
| County: Richmond | |
| Proposed is the construction of a 4.75-mile segment of U.S. 1, in Richmond County, Georgia. The 4-lane, limited access facility will begin at the present terminus of the Bobby Jones Expressway at U.S. Route 1 and extend to New Savannah Road. The corridor study area encompasses 11.4 square miles on a total of 6,601 acres of unincorporated land in Richmond County. Adverse impacts include loss of hardwoods in the project corridor and displacement of 12 homes and 4 businesses. (Region 4) | |

COMMENTS MADE BY: HUD EPA DOI USDA HEW
state and local agencies
interested groups and persons
(ELR ORDER # 70103)

I-15 West Interchange, American Falls Dam

01/27

Idaho

County: Power

Proposed is Project RS-RSG-1721(19), which would improve State Highway 39 through the City of American Falls. The project begins at the east end of the American Falls Dam and ends at the I-15W interchange east of the city. Approximately 2 miles of urban secondary highway would be built with four lanes, curb and gutter, painted median and left turn bays in the urban area. Also, a new railroad crossing structure would be provided. Adverse impacts include displacement of residences and businesses, short term effects on air and noise quality and the conversion of private residential, commercial, and agricultural lands to highway use. (Region 10)

COMMENTS MADE BY: USDA EPA DOI
state and local agencies
(ELR ORDER # 70118)

Street Improvements (US 122, US 7), Chicago

01/18

Illinois

County: Cook

The statement concerns the following roadway improvements in Chicago, Illinois: a 4,500 ft. segment of Columbus Drive; a 3000 ft. segment of Randolph Street between N. Michigan Avenue and N. Lake Shore Drive; a 5,220 ft. segment of North Lake Shore Drive (US 122); and Wacker Drive Extension (US 7). The project would result in increased air, water, and noise pollution, and the taking of portions of Grant Park, Navy Pier Park, the Lakefront Promenade, and the Monroe Street Yachting Harbor. A 4(f) statement is included.

COMMENTS MADE BY: EPA DOT
state and local agencies
concerned citizens

(ELR ORDER # 70071)

U.S. 18 Expressway, Clayton County

01/12

Iowa

County: Clayton

Proposed is the construction of a section of the US 18 Arterial in Clayton County. The 4-mile project begins on present U.S. 18 near the western section line of Section 29, T9S, R3W, in Clayton Co., and proceeds north to a point in the Basil Giard Claim No. 1 near Station 6390. The section

curves northeasterly, then easterly to the new Mississippi River Bridge at Marquet. The acquisition of 140 acres of land, including 95 acres of timber and pastureland and 25 acres of tillable land, will be necessary. Other negative impacts include removal of natural wildlife habitat from the deepest section of the creek valley to the agricultural fields surrounded by woodland.

COMMENTS MADE BY: HEW HUD DOI EPA
state and local agencies
concerned citizens
(ELR ORDER # 70044)

I-471, I-275 to Cincinnati

01/12

Kentucky

County: Campbell Kenton

The proposed action is construction of a north-south interstate connector between I-275 and Cincinnati. The 3.51-mile facility is to be a 6-lane divided highway from Lexington Avenue in Newport south to U.S. 27 in the vicinity of Moock Road and the Intersection with U.S. 27 at Sunset Avenue. Adverse impacts will be displacement of residents and businesses, increases in air and noise pollution, and disruption of wildlife. (Region 4)

COMMENTS MADE BY: HEW HUD EPA DOC DOI USDA
state and local agencies
concerned citizens

(ELR ORDER # 70037)

US 31-E, Allen Co., Kentucky

01/26

Kentucky

County: Allen

Proposed is the relocation of a portion of US 31-E from 2.2 miles north of the Tennessee State Line to the point of intersection with US 231 near the West City Limits of Scottsville. Negative impacts of the reconstruction of the 6.42 mile segment include the disruption and relocation of homes and businesses, grave relocations, hampered traffic movements during construction, and disruption of sanitary facilities. The project may also cause an increase in air and noise pollution. (Region 4)

COMMENTS MADE BY: HEW HUD EPA DOC DOI COE USDA
state and local agencies
concerned citizens

(ELR ORDER # 70108)

Relocated US Rte. 140 (Northwest Expressway)

01/31

Maryland

County: Baltimore

The proposed project consists of the construction of a 6-lane divided highway on new location for both Relocated US 140 (Northwest Expressway) and Relocated Maryland Route 30 (Reistertown Bypass). Also included is a 2-track rapid

rail transit line developed with the highway from the Baltimore City line to Pontiac Mill Road, a distance of 6.1 miles. Total project length is 12.0 miles. The displacement of residents, conflict with the potential Stream Valley Park along Gwynn Falls, and increases in noise levels are adverse effects of the action.

COMMENTS MADE BY: AHP HUD HEW DOI EPA USDA COE DOT
state and local agencies
concerned citizens

(ELR ORDER # 70126)

Route 36, St. Joseph and Missouri River

01/19

Missouri Kansas

The proposed action is the acquisition of limited access right-of-way from the Missouri River to 17th Street in St. Joseph, grading, multi-lane paving, interchanges, and a six lane bridge over the Missouri River from a point in Buchanan County, Kansas to 17th Street in St. Joseph. Total project length is 1.5 miles. Adverse impacts include the relocation of 77 families and 22 businesses, and the reassignment of approximately 30 acres of industrial, commercial and residential land to a transportation corridor.

COMMENTS MADE BY: HUD DOI EPA HEW USDA DOT COE
state and local agencies
concerned citizens

(ELR ORDER # 70079)

Stolley Park Road, Grand Island

01/26

Nebraska

County: Hall

The proposed improvement involves the upgrade and reconstruction of a segment of Stolley Park Road in Grand Island, Nebraska. The segment of street involved with the proposed improvement is approximately 0.75 mile long, beginning at Harrison Street and terminating at South Locust Street. Project plans also include construction of a storm sewer drainage system and construction of sidewalks on both sides of the entire length of street improvement. Little or no adverse effects are anticipated.

(Region 7)

COMMENTS MADE BY: DOT DOD COE USDA HUD DOI EPA
state and local agencies

(ELR ORDER # 70106)

West Side Highway Project ,New York

01/04

New York

The proposed action is the construction of an Interstate System Highway which will replace the now-closed West Side Highway between the Battery and West 42nd Street in New York City. The 4.2-mile replacement facility will have connections with the Battery Park Underpass, the Brooklyn-

Battery Tunnel (I-278), the Holland Tunnel (I-78), West 14th Street, the Lincoln Tunnel (I-495), and the existing elevated West Side Highway at 42nd Street. As a result of the project 234 acres of land will be made available for new uses. A 4(f) statement for park lands is included. (Region I)

COMMENTS MADE BY: DOC HEW DOI DOT EPA
state and city agencies
concerned citizens
(ELR ORDER # 70003)

L.R. 1015 and L.R. 69 Relocation

01/06

Pennsylvania

County: Westmoreland

The proposed North-South Expressway provides for the construction of a multi-lane, limited access highway approximately 13 miles in length extending from the proposed interchange of existing U.S. Traffic Route 119 and relocated Traffic Route 119 between New Stanton and Youngwood to the existing interchange of Traffic Routes 22 and 66 near Delmont. The highway will displace an unspecified number of homes and businesses and will require farm land for right-of-way. Construction disruption will result

COMMENTS MADE BY: EPA HEW DOI USDA
state and local agencies
concerned citizens
(ELR ORDER # 70018)

State Route 61, Oliver Springs Bypass

01/12

Tennessee

County: Anderson Roane

The proposed project is the relocation of State Route 61 around the northern portion of Oliver Springs, Tennessee. The 2.2-mile project begins on the southwest side of Oliver Springs and extends to the existing S.R. 61, south-east of Oliver Springs. The facility will be a 5-lane city-type cross section for the first part and then a lane divided facility for the last portion. Negative effects include the displacement of residences and businesses, introduction of noise and air pollution, soil erosion and siltation of water courses, a visual impact on the community, and a potential for side slope instability.

(Region 4)

COMMENTS MADE BY: HUD DOI FPC DOT COE EPA HEW
state and local agencies
concerned citizens

(ELR ORDER #70050)

U.S. 2 Belknap Viaduct, Superior

01/13

Wisconsin

County: Douglas

The proposed project involves replacement of the Belknap Street Viaduct which carries local and USH 2 traffic in the City of Superior, Douglas County, Wisconsin. The new structure would be a 4-lane bridge and would be from 1500 to 1900 feet long, depending upon its new location. Adverse effects include right of way requirements; disruption of families, business, and wildlife in the center drainage area; and damages to haul roads not designed for heavy loads.

COMMENTS MADE BY: EPA DOI HEW HUD DOT
state and local agencies
concerned citizens

(ELR ORDER # 70055)

U. S. POSTAL SERVICE

Contact: Emerson Smith, Director
Office of Buildings Analysis
and Design
Real Estate and Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4242

Final

Date

U.S. Post Office & Vehicle Maintenance, Atlanta

01/06

Georgia

County: Fulton

Proposed is the construction of a U.S. Post Office General Mail and Vehicle Maintenance Facility in Atlanta, Georgia for 2,833 employees. The 38-acre project site is the vacant Crown Cork and Seal building in the northeast corner of Browns Mill and Crown Roads. The existing building will be expanded for use as a U.S. Post Office and will contain a gross floor area of 500,000 sq. ft. The Vehicle Maintenance Facility will occupy 38,000 sq. ft. Adverse effects include increases in noise and dust due to construction and traffic impacts on adjacent roads.

COMMENTS MADE BY: AHP FPC USDA COE HEW HUD DOI DLAB EPA
state and local agencies
concerned citizens

(ELR ORDER # 70021)

NOTICE OF CORRECTION

It has been brought to the attention of the Council, through an inquiry by the Washington office of the Army Corps of Engineers, that a discrepancy exists between the statistics cited in the Cumulative Summary of EISs (which is included in each issue of the 102 Monitor and updates the total number of drafts, finals, and supplements filed by each agency) and the actual number of impact statement titles and abstracts included in the last five issues of the Monitor. Upon further investigating, we found that the computer function for tabulating and generating the monthly cumulative listings had not been programmed to deal with the recently added "supplement" status and therefore had treated "supplements" as "finals". Consequently, the number of "finals" was falsely increased and the number of "drafts" was correspondingly reduced. This situation has been rectified, and corrected Cumulative Summary listings for the September, October, November, December, and January issues of the 102 Monitor appear on pages 67 and 68. The Monitor staff thanks the Corps for being so alert.

The Editor

| Agency | ★ D | Draft 102's for actions on which no final 102's have yet been received | | | | Final 102's on legislation and actions | | | | Supplements | | | | Total actions on which draft or final statements have been received | | | |
|--|------|--|------|------|------|--|------|------|----|-------------|----|----|------|---|------|------|--|
| | | N | O | S | D | N | O | S | D | N | O | S | D | N | O | S | |
| Agriculture, Department of | 175 | 171 | 172 | 165 | 766 | 760 | 752 | 744 | 0 | 0 | 0 | 0 | 941 | 934 | 924 | 909 | |
| Appalachian Regional Commission | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Architect of the Capitol | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Atomic Energy Commission | 42 | 42 | 42 | 42 | 144 | 144 | 144 | 144 | 0 | 0 | 0 | 0 | 186 | 186 | 186 | 186 | |
| Canal Zone Government | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Civil Aeronautics Board | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 1 | |
| Commerce, Department of | 41 | 39 | 23 | 22 | 51 | 51 | 50 | 50 | 1 | 0 | 0 | 0 | 93 | 90 | 73 | 72 | |
| Defense, Department of | 7 | 7 | 8 | 8 | 8 | 7 | 7 | 7 | 1 | 1 | 0 | 0 | 16 | 16 | 15 | 15 | |
| Air Force | 14 | 17 | 17 | 14 | 22 | 19 | 19 | 19 | 2 | 2 | 1 | 0 | 38 | 38 | 37 | 33 | |
| Army | 0 | 0 | 1 | 1 | 26 | 26 | 25 | 25 | 0 | 0 | 0 | 0 | 26 | 26 | 26 | 26 | |
| Army Corps of Engineers | 560 | 564 | 568 | 588 | 1066 | 1053 | 1040 | 1012 | 15 | 11 | 9 | 4 | 1641 | 1628 | 1617 | 1604 | |
| Navy | 13 | 14 | 15 | 16 | 39 | 38 | 37 | 36 | 0 | 0 | 0 | 0 | 52 | 52 | 52 | 52 | |
| Delaware River Basin Commission | 2 | 2 | 2 | 2 | 8 | 8 | 8 | 8 | 0 | 0 | 0 | 0 | 10 | 10 | 10 | 10 | |
| Energy Policy Office | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Energy Research & Development Admin. | 6 | 6 | 3 | 4 | 8 | 8 | 8 | 7 | 0 | 0 | 0 | 0 | 14 | 14 | 11 | 11 | |
| Environmental Protection Agency | 45 | 47 | 41 | 40 | 97 | 94 | 93 | 89 | 1 | 1 | 0 | 0 | 143 | 142 | 134 | 129 | |
| Federal Energy Administration | 11 | 11 | 11 | 6 | 2 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 13 | 13 | 13 | 8 | |
| Federal Maritime Commission | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 3 | 3 | |
| Federal Power Commission | 83 | 84 | 84 | 83 | 66 | 64 | 64 | 63 | 4 | 3 | 2 | 0 | 153 | 151 | 150 | 146 | |
| Federal Trade Commission | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| General Services Administration | 21 | 17 | 18 | 20 | 105 | 105 | 104 | 102 | 1 | 1 | 1 | 1 | 127 | 123 | 123 | 123 | |
| HEW, Department of | 3 | 3 | 4 | 4 | 18 | 18 | 17 | 17 | 0 | 0 | 0 | 0 | 21 | 21 | 21 | 21 | |
| HUD, Department of | 50 | 52 | 54 | 47 | 224 | 217 | 209 | 205 | 2 | 2 | 1 | 1 | 276 | 271 | 264 | 253 | |
| Interior, Department of | 157 | 159 | 157 | 157 | 376 | 369 | 365 | 361 | 3 | 3 | 3 | 2 | 536 | 531 | 525 | 520 | |
| International Boundary and Water Commission -- U.S. and Mexico | 1 | 1 | 1 | 0 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 10 | 10 | 10 | 9 | |
| Interstate Commerce Commission | 13 | 12 | 10 | 10 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 22 | 21 | 19 | 19 | |
| Justice, Department of | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 5 | 5 | 5 | 5 | |
| Labor, Department of | 4 | 4 | 4 | 4 | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 7 | 7 | 7 | 7 | |
| National Aeronautics and Space Adm. | 11 | 10 | 11 | 10 | 24 | 24 | 23 | 23 | 1 | 1 | 1 | 0 | 36 | 35 | 35 | 33 | |
| National Capitol Planning Comm. | 5 | 5 | 5 | 5 | 8 | 8 | 8 | 8 | 0 | 0 | 0 | 0 | 13 | 13 | 13 | 13 | |
| National Science Foundation | 0 | 0 | 0 | 0 | 7 | 7 | 7 | 7 | 0 | 0 | 0 | 0 | 7 | 7 | 7 | 7 | |
| New England River Basins Commission | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 3 | 3 | |
| Nuclear Regulatory Commission | 11 | 12 | 10 | 12 | 35 | 34 | 33 | 31 | 5 | 4 | 4 | 4 | 51 | 50 | 47 | 47 | |
| Office of Science and Technology | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Ohio River Basin Commission | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Pacific Northwest River Basins Comm. | 3 | 3 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 3 | 3 | |
| Pennsylvania Ave. Devel. Corp. | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| Souris-Red-Rainy River Basins Comm. | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| State Department | 4 | 4 | 4 | 3 | 5 | 5 | 5 | 5 | 0 | 0 | 0 | 0 | 9 | 9 | 9 | 8 | |
| Tennessee Valley Authority | 7 | 7 | 8 | 7 | 28 | 28 | 27 | 27 | 0 | 0 | 0 | 0 | 35 | 35 | 35 | 34 | |
| Transportation, Department of | 1035 | 1034 | 1032 | 1028 | 2212 | 2199 | 2187 | 2177 | 12 | 10 | 8 | 6 | 3259 | 3243 | 3227 | 3211 | |
| Treasury, Department of | 4 | 4 | 4 | 4 | 7 | 7 | 7 | 7 | 0 | 0 | 0 | 0 | 11 | 11 | 11 | 11 | |
| Upper Mississippi River Basin Comm. | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | |
| U.S. Postal Service | 5 | 5 | 5 | 4 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 6 | 6 | 6 | 5 | |
| U.S. Water Resources Council | 7 | 7 | 7 | 7 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 16 | 16 | 16 | 16 | |
| Veterans Administration | 2 | 2 | 2 | 2 | 9 | 9 | 9 | 9 | 0 | 0 | 0 | 0 | 11 | 11 | 11 | 11 | |
| TOTALS | 2356 | 2361 | 2339 | 2331 | 5401 | 5345 | 5290 | 5225 | 48 | 39 | 30 | 18 | 7805 | 7745 | 7659 | 7574 | |

* "D" = December, 1976 issue
 "N" = November, 1976 issue
 "O" = October, 1976 issue
 "S" = September, 1976 issue

102 Monitor
 Volume 6, No. 11
 102 Monitor
 Volume 6, No. 10
 102 Monitor
 Volume 6, No. 9
 102 Monitor
 Volume 6, No. 8

Summary of 102 Statements Filed with the CEQ Through

12/31/76 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions o which draft or final statement have been recei |
|---|---|--|-------------|---|
| Agriculture, Department of | 180 | 770 | 0 | 950 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 1 | 1 | 0 | 2 |
| Commerce, Department of | 40 | 53 | 1 | 94 |
| Defense, Department of | 7 | 8 | 1 | 16 |
| Air Force | 13 | 23 | 2 | 38 |
| Army | 3 | 26 | 0 | 29 |
| Army Corps of Engineers | 560 | 1077 | 18 | 1655 |
| Navy | 13 | 39 | 0 | 52 |
| Deleware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 6 | 8 | 0 | 14 |
| Environmental Protection Agency | 44 | 100 | 1 | 145 |
| Federal Energy Administration | 10 | 4 | 0 | 14 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 83 | 66 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 21 | 105 | 1 | 127 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 52 | 230 | 3 | 285 |
| Interior, Department of | 156 | 381 | 3 | 540 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 15 | 9 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 4 | 3 | 0 | 7 |
| National Aeronautics and Space Adm. | 11 | 24 | 1 | 36 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 12 | 35 | 7 | 54 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 1 | 0 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 5 | 0 | 9 |
| Tennessee Valley Authority | 7 | 28 | 0 | 35 |
| Transportation, Department of | 1024 | 2231 | 14 | 3269 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 5 | 1 | 0 | 6 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 2 | 9 | 0 | 11 |
| TOTALS | 2352 | 5455 | 57 | 7864 |

Summary of 102 Statements Filed with the CEQ Through

01/31/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements have been receive |
|---|---|--|-------------|---|
| Agriculture, Department of | 181 | 778 | 1 | 960 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 1 | 1 | 0 | 2 |
| Commerce, Department of | 35 | 59 | 2 | 96 |
| Consumer Product Safety Commission | 1 | 0 | 0 | 1 |
| Defense, Department of | 10 | 8 | 1 | 19 |
| Air Force | 12 | 24 | 2 | 38 |
| Army | 3 | 26 | 1 | 30 |
| Army Corps of Engineers | 564 | 1084 | 20 | 1668 |
| Navy | 11 | 41 | 0 | 52 |
| Deleware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 9 | 8 | 0 | 17 |
| Environmental Protection Agency | 44 | 104 | 1 | 149 |
| Federal Energy Administration | 9 | 8 | 0 | 17 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 82 | 67 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 20 | 106 | 1 | 127 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 57 | 235 | 4 | 296 |
| Interior, Department of | 156 | 383 | 3 | 542 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 13 | 11 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 5 | 3 | 0 | 8 |
| National Aeronautics and Space Adm. | 11 | 24 | 1 | 36 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 12 | 35 | 8 | 55 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 1 | 0 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 5 | 0 | 9 |
| Tennessee Valley Authority | 7 | 28 | 0 | 35 |
| Transportation, Department of | 1016 | 2249 | 14 | 3279 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 4 | 2 | 0 | 6 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 2 | 9 | 0 | 11 |
| TOTALS | 2348 | 5517 | 64 | 7929 |



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF THE
ADMINISTRATOR

AVAILABILITY OF ENVIRONMENTAL PROTECTION
AGENCY COMMENTS ON ENVIRONMENTAL
IMPACT STATEMENTS AND OTHER
ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2) (C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendices during the period of December 1, 1976 and December 31, 1976.

Appendix I contains a listing of draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classifications of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, a summary of the nature of EPA's comments, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but no commented upon by EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agency regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a) of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments, and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses of the sources of EPA reviews and comments listed in Appendices I, III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions may be obtained by writing the Public Information Reference Unit, Environmental Protection Agency, Room 2922, Waterside Mall SW, Washington, DC 20460, telephone 202/755-2808. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.



Rebecca W. Hanmer
Director
Office of Federal Activities

Dated:

APPENDIX I

DRAFT ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN

DECEMBER 1, 1976 AND DECEMBER 31, 1976

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--------------------------------------|---|----------------------------------|-------------------------------------|
| AGENCY FOR INTERNATIONAL DEVELOPMENT | | | |
| D-AID-A82098-00: | AID PEST MANAGEMENT PROGRAM | ER-2 | A |
| CORPS OF ENGINEERS | | | |
| DS-COE-A36360-IL: | CHICAGOLAND UNDERFLOW PLANS (TARP), WATER DAMAGE STUDY, COOKE COUNTY, ILLINOIS | ER-2 | F |
| D-COE-B36012-MA: | FURNACE BROOK LOCAL PROTECTION, QUINCY AND MILTON, NORFOLK COUNTY, MASSACHUSETTS | ER-2 | B |
| D-COE-D36022-VA: | FARMVILLE FLOOD CONTROL, VIRGINIA | LO-2 | D |
| DS-COE-D40042-PA: | US 209 RELOCATION, SUPPLEMENTAL AIR AND NOISE ANALYSIS, BUSHKILL TO MILFORD, TOCKS ISLAND PROJECT, PENNSYLVANIA | ER-2 | D |
| D-COE-E32020-00: | LITTLE RIVER INLET NAVIGATION PROJECT, BRUNSWICK COUNTY, NORTH CAROLINA AND Horry County, South Carolina | LO-1 | E |
| D-COE-E35029-MS: | ROSEDALE HARBOR, NAVIGATION PROJECT IMPROVEMENTS, MISSISSIPPI | ER-2 | E |
| D-COE-E36042-NC: | ADKIN BRANCH FLOOD CONTROL PROJECT, LENOIR COUNTY, NORTH CAROLINA | LO-1 | E |
| D-COE-F32046-MN: | HARRISONS BOAT HARBOR, PORTAGE BAY, WABOOSE BAY LEECH LAKE, CASS COUNTY, MINNESOTA | EU-2 | F |
| DS-COE-G34002-TX: | LAKE BROWNWOOD MODIFICATION, PECAN BAYOU WATERSHED, COLORADO RIVER BASIN, TEXAS | LO-1 | G |
| D-COE-G34026-AR: | TOAD SUCK FERRY LOCK AND DAM, WATER SUPPLY RELOCATION, CONWAY COUNTY, ARKANSAS | LO-1 | G |
| DEPARTMENT OF AGRICULTURE | | | |
| D-AFS-D65003-PA: | BUZZARD SWAMP UNIT PLAN, ALLEGHENY NATIONAL FOREST, PENNSYLVANIA | LO-1 | D |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-------------------------------|---|----------------------------------|-------------------------------------|
| D-AFS-E65014-GA: | SOUTH SLOPE UNIT, CHATTAHOOCHEE NATIONAL FOREST, WHITE AND UNION COUNTIES, GEORGIA (USDA-FS-R8 DES ADM 76-14) | LO-2 | E |
| D-AFS-J65055-UT: | LAND USE PLAN, MARKAGUNT PLATEAU PLANNING UNIT, DIXIE NATIONAL FOREST, UTAH | LO-1 | I |
| D-AFS-J65056-MT: | WARM SPRING AND MEDICINE TREE PLANNING UNIT, BITTERROOT NATIONAL FOREST, JEFFERSON COUNTY, MONTANA | LO-2 | I |
| D-AFS-L67002-OR: | GEOTHERMAL DEVELOPMENT, BREITENBUSH AREA, MT. HOOD AND WILLAMETTE NATIONAL FOREST, LINN AND MARION COUNTIES, OREGON (FS-R6-ADM-77-3) | LO-2 | K |
| <u>DEPARTMENT OF COMMERCE</u> | | | |
| RD-NOA-A99114-00: | RULES AND REGULATIONS FOR IMPLEMENTING THE COASTAL ENERGY IMPACT PROGRAM, SECTION 308 COASTAL ZONE MANAGEMENT ACT 1972 (CZM) | LO-2 | A |
| D-NOA-B91001-00: | ATLANTIC HERRING, PRELIMINARY MANAGEMENT PLAN, GULF OF MAINE | LO-1 | B |
| D-NOA-B91002-00: | OTHER FINFISH, PRELIMINARY MANAGEMENT PLAN, NORTHEAST UNITED STATES | LO-1 | B |
| D-NOA-B91003-00: | SHORT AND LONG FINNED SQUID, PRELIMINARY MANAGEMENT PLAN, NORTHEAST UNITED STATES | LO-1 | B |
| D-NOA-B91004-00: | ATLANTIC MACKEREL, PRELIMINARY MANAGEMENT PLAN, NORTHEAST UNITED STATES | LO-1 | B |
| D-NOA-B91005-00: | RED HAKE AND SILVER HAKE, PRELIMINARY MANAGEMENT PLAN, NORTHEAST UNITED STATES | LO-1 | B |
| D-NOA-L90002-00: | TROLL SALMON FISHERY OF THE PACIFIC COAST | LO-1 | K |
| D-NOA-L90003-00: | SABLEFISH OF THE BERING SEA AND NORTHEASTERN PACIFIC OCEAN | LO-1 | K |
| D-NOA-L90004-00: | TRAWL FISHERY OF THE WASHINGTON, OREGON AND CALIFORNIA REGION | LO-1 | K |
| D-NOA-L90005-00: | TRAWL FISHERY OF THE GULF OF ALASKA | LO-1 | K |
| D-NOA-L90006-00: | TRAWL FISHERY OF THE BERING SEA AND ALEUTIAN ISLANDS | LO-1 | K |
| D-NOA-L90007-00: | KING AND TANNER CRABS OF THE EASTERN BERING SEA | LO-1 | K |
| D-NOA-L90008-00: | SHRIMP OF THE EASTERN BERING SEA AND GULF OF ALASKA | LO-1 | K |

DEPARTMENT OF INTERIOR

D-BLM-A02106-00: 1977 OUTER CONTINENTAL SHELF (OCS) OIL AND GAS LEASE SALE NO. 42, OFFSHORE
THE NORTH ATLANTIC STATES, GEORGES BANK 3 A

D-BLM-J67000-UT: ALUNITE MINE AND PROCESSING PLANT, BEAVER COUNTY, UTAH EF-2 I

D-BLM-K08003-00: SIERRA PACIFIC POWER COMPANY, TRANSMISSION LINE, 230,345 KV, OREANA, NEVADA TO
HUNT, IDAHO LO-1 J

D-IBR-J34007-CO: DOLORES PROJECT, MONTEZUMA COUNTY, COLORADO ER-2 I

D-IBR-J39003-00: MISSOURI RIVER RESERVOIRS, WATER FOR ENERGY, MONTANA, WYOMING, NORTH DAKOTA
AND SOUTH DAKOTA 3 I

D-IGS-J01008-MT: PROPOSED PLAN OF MINING AND RECLAMATION, DECKER COAL COMPANY, DECKER AND NORTH
EXTENSION MINES, BIG HORN COUNTY, MONTANA ER-2 I

D-NPS-J61016-UT: PROPOSED WILDERNESS CLASSIFICATION, CEDAR BREAKS NATIONAL MONUMENT, UTAH LO-1 I

D-IGS-J01009-MT: PROPOSED 20 YEAR PLAN OF MINING AND RECLAMATION, WESTMORELAND RESOURCES,
TRACT III, CROW INDIAN CEDED AREA, BIG HORN COUNTY, MONTANA LO-2 I

D-SFW-K64000-CA: ACQUISITION, SAN FRANCISCO BAY NATIONAL WILDLIFE REFUGE, ALAMEDA, SAN MATEO
AND SANTA CLARA COUNTIES, CALIFORNIA LO-1 J

DEPARTMENT OF TRANSPORTATION

D-CGD-G50002-LA: GREATER NEW ORLEANS MISSISSIPPI RIVER BRIDGE NO. 2, ORLEANS AND JEFFERSON
PARISHES, LOUISIANA LO-1 G

D-FAA-E51019-GA: WILLIAM B. HARTSFIELD ATLANTA INTERNATIONAL AIRPORT, CENTRAL AIR PASSENGER
TERMINAL COMPLEX, ATLANTA, GEORGIA ER-2 E

D-FHW-D40039-VA: VA-147, DOLFELD DRIVE TO VA-60, CHESTERFIELD COUNTY, VIRGINIA LO-2 D

| IDENTIFYING NUMBER | TITLE | GENERAL SOURCE FOR NATURE OF COPIES OF COMMENTS COMMENTS |
|--------------------------|--|--|
| D-FHW-D40040-MD: | MD-2 AND MD-4 EXTENDED, LOWER PATUXENT RIVER BRIDGE TO MD-235, ST. MARY'S COUNTY, MARYLAND | ER-2 D |
| D-FHW-E40088-NC: | US 25, HENDERSONVILLE ROAD I-40 TO BLUE RIDGE PARKWAY, BUNCOMBE COUNTY, NORTH CAROLINA | LO-2 E |
| D-FHW-E40089-SC: | SC-703, MT. PLEASANT AND SULLIVAN'S ISLAND, CHARLESTON COUNTY, SOUTH CAROLINA | ER-2 E |
| D-FHW-E40090-KY: | US 127 AND KY-151 RELOCATION, ANDERSON AND FRANKLIN COUNTIES, KENTUCKY (FHW-KY-EIS-75-09-D) | LO-2 E |
| D-FHW-E40091-NC: | US 74, RUTHERFORDTON TO COLUMBUS, POLK AND RUTHERFORD COUNTIES, NORTH CAROLINA (FHW-NC-EIS-76-19-D) | LO-2 E |
| D-FHW-E40093-KY: | US 119, PIKEVILLE TO WILLIAMSON ROAD, US 23 TO CANEY BRANCH, ZEBULON, PIKE COUNTY, KENTUCKY (FHW-KY-EIS-76-01-D) | LO-2 E |
| D-FHW-E40094-AL: | INTERSECTION OF US 280 AND US 431, WEST OF PHENIX CITY, LEE AND RUSSELL COUNTIES, ALABAMA (FHW-AL-EIS-71-21-DS-1) | LO-2 E |
| D-FHW-F40081-IN: | I-65 TO I-70, NORTH-SOUTH DISTRIBUTION, INDIANAPOLIS, MARION COUNTY, INDIANA | ER-2 F |
| D-FHW-G40056-TX: | I-40, US 83 IN SHAMROCK TO ALANREED, GRAY AND WHEELER COUNTIES, TEXAS | LO-1 G |
| D-FHW-J40028-CO: | I-76, I-25 TO I-70 AT WADSWORTH BOULEVARD, COLORADO | ER-2 I |
| D-FHW-K40047-CA: | DEL MONTE AVENUE WIDENING, WASHINGTON STREET TO MONTEREY, MONTEREY COUNTY, CALIFORNIA | ER-2 J |
| D-FHW-L40044-OR: | EAST BURNSIDE, SANDY BOULEVARD, TRAFFIC IMPROVEMENTS, MULTNOMAH COUNTY, OREGON | LO-2 K |
| D-FHW-L40046-OR: | FREMONT BRIDGE, I-405- TO UNION AVENUE, PROTLAND, MULTNAMAH COUNTY, OREGON (FHW-OR-EIS-76-04-D) | EU-1 K |
| DS-UMT-D54002-MD: | METRO A ROUTE, SHADY GROVE EXTENSION, MARYLAND | LO-2 D |
| FEDERAL POWER COMMISSION | | |
| D-FPC-K03004-00: | COOK INLET, CALIFORNIA PROJECT, PACIFIC ALASKA LNG COMPANY, LOS ANGELES COUNTY, CALIFORNIA AND ALASKA | ER-2 J |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--|---|----------------------------------|-------------------------------------|
| <u>GENERAL SERVICES ADMINISTRATION</u> | | | |
| D-GSA-G81009-TX: | FEDERAL BUILDING ALTERATIONS, 1114 COMMERCE STREET, DALLAS COUNTY, TEXAS | LO-1 | G |
| <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | | | |
| D-HUD-C89002-NJ: | NJ-23, URBAN RENEWAL PROJECT, NJ-179, WAYNE, PASSAIC COUNTY, NEW JERSEY | LO-2 | C |
| D-HUD-E85014-FL: | DEVON-AIRE ESTATES, CAROL GABLES, DADE COUNTY, FLORIDA (HUD-RO-4-EIS-76-07-D) | LO-2 | E |
| D-HUD-F85013-MN: | LORING 100 APARTMENTS, LORING PARK DEVELOPMENT DISTRICT, MINNESOTA | ER-1 | F |
| D-HUD-F89002-IL: | SPRINGMORE STREETS AND CAPITAL IMPROVEMENTS, CARBONDALE, ILLINOIS (CDBG) | LO-1 | F |
| D-HUD-J85009-CO: | HABITAT, PLANNED UNIT DEVELOPMENT, BOULDER COUNTY, COLORADO | ER-2 | I |
| <u>INTERSTATE COMMERCE COMMISSION</u> | | | |
| DS-ICC-B53001-ME: | MAINE CENTRAL RAILROAD COMPANY VS AMOSKEAG COMPANY, FREDERICK C. DUMAINE AND DUMAINES, FINANCE DOCKET NOS. 27620, 27621 | LO-1 | B |
| D-ICC-F53003-WI: | ABANDONMENT OF CROSS LAKE MICHIGAN CAR FERRY SERVICE, MUSKEGON COUNTY, WISCONSIN (DOCKET NO. AB 18, 13, SUB NO. 21, 5) | LO-1 | F |
| D-ICC-H53000-00: | CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY ABANDONMENT BETWEEN NORFOLK, NEBRASKA AND WINNER, SOUTH DAKOTA | LO-2 | H |
| <u>TENNESSEE VALLEY AUTHORITY</u> | | | |
| D-TVA-E06004-TN: | PHIPPS BEND NUCLEAR PLANT, UNITS 1 AND 2, HAWKINGS COUNTY, TENNESSEE | ER-2 | E |

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN

DECEMBER 1, 1976 AND DECEMBER 31, 1976

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

CORPS OF ENGINEERS

C

F-COE-A30064-NJ:

NEW JERSEY COASTAL INLETS AND BEACHES,
HEREFORD INLET TO DELAWARE BAY ENTRANCE,
NEW JERSEY

EPA EXPRESSED ENVIRONMENTAL RESERVATIONS
OVER THE PROJECT'S POSSIBLE IMPACTS ON
ESTUARINE AREAS. EPA RECOMMENDED THAT
OFFSHORE SITES BE USED FOR SAND BORROW
OPERATIONS.

F-COE-A30065-PA:

COOPERATIVE BEACH EROSION CONTROL PROJECT,
PRESQUE ISLE PENINSULA, ERIE, PENNSYLVANIA

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY
ADDRESSED IN THE FINAL EIS. HOWEVER, EPA
EXPRESSED CONCERN THAT THE PARTIAL BREAKWATER
MIGHT INHIBIT THE EXCHANGE OF WATER BETWEEN
THE BEACH, THE BREAKWATER AND THE LAKE. EPA
REQUEST THE OPPORTUNITY TO REEVALUATE THE
PROJECT WHEN CONGRESS AUTHORIZES THE PROJECT
AND THE MODELLING STUDIES ARE COMPLETED.

D

F-COE-A32154-NJ:

NEW JERSEY COASTAL INLETS AND BEACHES,
BARNEGAT INLET TO LONGPORT, NEW JERSEY

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN
THE FINAL EIS. EPA REQUESTED AN OPPORTUNITY
TO REVIEW THE DETAILED ENGINEERING AND
ECONOMIC EVALUATIONS WHEN THEY ARE AVAILABLE.

C

FS-COE-A32487-FL:

TAMPA HARBOR DEEPENING PROJECT, FLORIDA

EPA'S REVIEW OF THE FINAL EIS INDICATED
IMPROVEMENTS COULD BE MADE TO THE MONITORING
PROGRAM. IN ADDITION, THE BOTTOM AT SUFFICIENT
POINTS TO SENSITIVE AREAS SUCH AS THE OUTER
MULLET KEY BEACH SITE AND THE COCKROACH BAY
AREA SHOULD BE MONITORED WHEN DREDGING OCCURS
IN THE VICINITY.

E

IDENTIFYING
NUMBERS

TITLE

GENERAL NATURE OF COMMENTS

FS-COE-A35106-SC:

CHICAGO BRIDGE AND IRON COMPANY, PERMIT
COLLETON RIVER, VICTORIA BLUFF, BEAUFORT
COUNTY, SOUTH CAROLINA

E

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY
ADDRESSED IN THE SUPPLEMENT TO THE FINAL EIS.
HOWEVER, EPA REQUESTED THE CORPS TO CONSIDER
THE PERMIT SO THAT ANY MAJOR EXPANSION OF THE
CBI FACILITY WILL BE CONTINGENT TO ADDITIONAL
REVIEW IN ORDER TO EVALUATE THE IMPACTS
ASSOCIATED WITH THE POSSIBLE GROWTH OF THE
PROJECT.

F-COE-A36279-WI:

FLOOD CONTROL, MISSISSIPPI RIVER,
IACROSSE COUNTY, WISCONSIN

F

EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS
ON THE PROPOSED PROJECT. THESE RESERVATIONS ARE
BASED UPON THE CITY OF LACROSSE'S RELUCTANCE TO
DEVELOP A FLOOD PLAIN MANAGEMENT PLAN AND POLICIES
TO CONTINUE DEVELOPMENT AND FILL OF WETLAND AREAS.

F-COE-E35004-00:

ATLANTIC INTRACOASTAL WATERWAY MAINTENANCE
DREDGING, PORT ROYAL SOUND, SOUTH CAROLINA
TO CUMBERLAND SOUND, FLORIDA

E

EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS
ON THE PROPOSED PROJECT. SPECIFICALLY, EPA FEELS
CERTAIN ASPECTS NEED FURTHER REFINEMENT AND
COORDINATION BEFORE THE PROJECT CAN BE CARRIED
OUT. ALSO, FURTHER COORDINATION OF SPOIL SITES
ON A CASE BY CASE BASIS TO MORE ACCURATELY
DEFINE DISPOSAL SITE BOUNDARIES IS NECESSARY
BEFORE WORK CAN PROCEED, AND IMPROVED EQUIPMENT
IS NEEDED TO ECONOMICALLY DREDGE, TRANSPORT AND
DISPOSE OF SPOIL UPLAND, ON THE BEACH OR IN DEEP
WATER.

F-COE-F32042-00:

FY-77 NAVIGATION SEASON EXTENSION
DEMONSTRATION PROGRAM, NEW YORK, OHIO
AND MICHIGAN

F

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS.

F-COE-F36006-MN:

FLOOD CONTROL AT CHASKA, CARVER COUNTY,
MINNESOTA

F

EPA'S REVIEW OF THE FINAL EIS INDICATED THE
CORPS WAS UNRESPONSIVE TO COMMENTS EPA MADE ON
THE DRAFT EIS. SPECIFICALLY, EPA EXPRESSED
CONCERN THAT A MORE ENVIRONMENTALLY COMPATIBLE
ALTERNATIVE BE INVESTIGATED. EPA ALSO REQUESTED
ADDITIONAL INFORMATION REGARDING SPOIL DISPOSAL
AND THE PROJECT'S IMPACTS UPON WETLANDS, WATER

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|----------------------------------|--|---|-------------------------------------|
| F-COE-J36004-MT: | FLATHEAD FLOOD CONTROL, FLATHEAD RIVER, KALISPELL, FLATHEAD COUNTY, MONTANA | EPA CONTINUES TO HAVE ENVIORNMENTAL RESERVATIONS OVER POSSIBLE CONTINUED DEVELOPMENT IN THE FLOOD PLAIN. EPA BELIEVES IF THE DECISION IS MADE TO PROTECT THE EXISTING DEVELOPMENT WITH LEVEES, IT WOULD BE APPROPRIATE TO REQUIRE THE LOCAL SPONSOR TO ZONE THE AREA TO PRECLUDE LEVEE-INDUCED DEVELOPMENT. | I |
| F-COE-K32007-CA: | PORT SAN LUIS, SAN LUIS OBISPO COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-COE-K36012-AZ: | NEW RIVER AND PHOENIX CITY STREAMS, MARICOPA COUNTY, ARIZONA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-COE-K36016-CA: | CALLEGUAS CREEK FLOOD CONTROL, VENTURA COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| F-AFS-K40029-AZ: | FOREST HIGHWAY 34, AZ-34, CONSTRUCTION PROJECT, SWIFT TRAIL, CORONADO NATIONAL FOREST, GRAHAM COUNTY, ARIZONA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-AFS-J65041-00: | SIOUX PLANNING UNIT, CUSTER NATIONAL FOREST, MONTANA AND SOUTH DAKOTA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS | I |
| F-REA-J07003-SD: | CLAY COUNTY STATION FOR BASIN ELECTRIC POWER COOPERATIVE 260 MW COMBUSTION TURBINES, CLAY COUNTY, SOUTH DAKOTA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | I |
| <u>DEPARTMENT OF DEFENSE</u> | | | |
| F-UAF-C10001-NY: | ESTABLISHMENT OF FALCON MILITARY OPERATING AREA, ADIRONDACKS, NEW YORK | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | C |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| F-BOR-J61009-CO: | DOLORES NATIONAL WILD AND SCENIC RIVER, SOUTHWEST COLORADO | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | I |

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

SOURCE FOR
COPIES OF
COMMENTS

DEPARTMENT OF TRANSPORTATION

F-DOT-A41490-NY: NEW BRIDGE OVER SUSQUEHANNA RIVER,
BINGHAMTON, BROOME COUNTY, NEW YORK

EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS
ON THE PROPOSED PROJECT. THESE RESERVATIONS ARE
BASED ON THE PROJECTED NOISE IMPACTS. EPA
RECOMMENDED PROJECT APPROVAL BE WITHHELD UNTIL
THE CITY OF BINGHAMTON RESPONDS TO TRUCK TRAFFIC
RESTRICTIONS.

C

F-FHW-A41716-OR: I-82/182, PROSSER, WASHINGTON TO
I-80N IN OREGON

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS. HOWEVER, EPA BELIEVES THE AIR
QUALITY ANALYSIS SHOULD BE REVISED AND UPDATED TO
REFLECT THE CURRENT STATE-OF-THE-ART FOR PREDICTING
THE AIR QUALITY IMPACT.

K

F-FHW-A41792-MD: MD-210, OLD FORT ROAD TO MD-227,
PRINCE GEORGES COUNTY, MARYLAND
(FHWA-MD-EIS-73-04-F)

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL
EIS.

D

F-FHW-A42416-WI: WI-59, WHITEWATER TO WAUKESHA,
WAUKESHA COUNTY, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL
EIS.

F

F-FHW-D40016-PA: LR 75, EMLENTON BRIDGE REPLACEMENT,
VENANGO COUNTY, PENNSYLVANIA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL
EIS. FURTHERMORE, EPA WOULD EXPECT TO FURTHER REVIEW
THE WATER QUALITY ASPECTS OF THE PROJECT AT THE
PERMITTING STAGE.

D

F-FHW-F40037-WI: US 14, BROOKLYN TO MADISON ROAD,
DANE COUNTY, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL
EIS.

F

F-FHW-F40039-WI: US 61, US 151 AND WI-35, MISSISSIPPI
RIVER BRIDGE TO DICKEYVILLE, GRANT
COUNTY, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS.

F

F-FHW-J40018-CO: UNION BOULEVARD, COLORADO SPRINGS, EL
PASO COUNTY, COLORADO

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS. HOWEVER, EPA EXPRESSED CONCERNS
OVER THE POTENTIAL FOR CONTINUED DETERIORATION OF
AIR QUALITY IN THE COLORADO SPRINGS AREA. IN
ADDITION, EPA REQUESTED THAT FUTURE PHASES OF THE
PROJECT BE MADE AVAILABLE FOR REVIEW.

I

GENERAL NATURE OF COMMENTS

TITLE

F-FHW-K40026-CA: HARBOR BOULEVARD, OXNARD, VENTURA COUNTY, CALIFORNIA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. J

FEDERAL POWER COMMISSION

FS-FPC-E09003-00: UNITED GAS PIPELINE COMPANY, NATURAL GAS CURTAILMENT PLANS

EPA CONTINUES TO NOTE THAT ONLY A THOROUGH EXAMINATION OF INDIVIDUAL EMISSION SOURCES CAN PRODUCE AN ACCURATE ACCOUNT OF LOCALIZED AMBIENT AIR QUALITY IMPACTS ANTICIPATED DUE TO FUEL SWITCHING UNDER THIS PLAN. EPA INVITES THE FPC TO WORK WITH EPA TO DEVELOP TECHNIQUES WHICH CAN BE USED TO MORE ACCURATELY PORTRAY THE SPECIFIC AIR QUALITY IMPACTS OF GAS CURTAILMENT PLANS. A

F-FPC-K05004-CA: BIG CREEK PROJECT NOS. 67 AND 120, CALIFORNIA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN FINAL EIS. J

DEPARTMENT OF COMMERCE

RS-NOA-A86092-00: PROMULGATION OF REGULATIONS AND PROPOSED ISSUANCE OF PERMITS TO COMMERCIAL FISHERMEN ALLOWING THE TAKING OF MARINE MAMMALS IN THE COURSE OF YELLOWFIN TUNA PURSE SEINE OPERATIONS.

THE ENVIRONMENTAL PROTECTION AGENCY HAS "ENVIRONMENTAL RESERVATIONS" ON THE PROPOSED ACTION, DUE TO INSUFFICIENT INFORMATION ON THE IMPACTS OF U.S. RESPONSE TO FOREIGN FISHING, OF INFORMATION ON EQUIPMENT IMPROVEMENT, AND INADEQUATE OBSERVER PARTICIPATION. A

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN

DECEMBER 1, 1976 AND DECEMBER 31, 1976

SOURCE OF
REVIEW

IDENTIFYING
NUMBER

TITLE

CORPS OF ENGINEERS

| | | |
|------------------|---|---|
| F-COE-A36397-MO: | WEARS CREEK, JEFFERSON CREEK, FLOOD PROTECTION PROJECT, JEFFERSON CITY, COLE COUNTY, MISSOURI | H |
| F-COE-B30001-CT: | NEW LONDON HURRICANE PROTECTION PROJECT, NEW LONDON COUNTY, CONNECTICUT | B |
| F-COE-D36010-VA: | VIRGINIA BEACH STREAMS, CANAL NO. 2, FLOOD PROTECTION PROJECT, VIRGINIA BEACH, VIRGINIA | D |
| F-COE-D36020-PA: | PROPOSED LOCAL FLOOD PROTECTION, LOYALSOCK TOWNSHIP, LYCOMING COUNTY, PENNSYLVANIA | D |
| F-COE-E32014-NC: | WILMINGTON TO FAYETTEVILLE, MAINTENANCE OF CAPE FEAR RIVER, NORTH CAROLINA | E |
| F-COE-E32015-SC: | MURRELLS INLET NAVIGATION PROJECT, GEORGETOWN COUNTY, SOUTH CAROLINA | E |
| F-COE-E35018-NC: | MAINTENANCE, ATLANTIC INTRACOASTAL WATERWAY, SIDE CHANNELS, NORTH CAROLINA | E |
| F-COE-E35024-SC: | MAINTENANCE DREDGING OF PORT ROYAL HARBOR, BEAUFORT COUNTY, SOUTH CAROLINA | E |
| F-COE-G36043-LA: | BAYOU SEGNETTE AND BARATARIA BAY WATERWAYS, LOUISIANA | G |
| F-COE-H32001-MO: | RAIL-TO-BARGE COAL TRANSFER FACILITY, ST. LOUIS, MISSOURI | H |
| F-COE-J36002-ND: | FLOOD CONTROL AT GRAFTON, PARK RIVER, PEMBINA COUNTY, NORTH DAKOTA | I |
| F-COE-L36032-OR: | OPERATION AND MAINTENANCE, DREDGING, COOS BAY AND COOS AND MILLICOMA RIVERS, NAVIGATION, OREGON | K |

DEPARTMENT OF DEFENSE

F-USA-E11003-MS: MISSISSIPPI ARMY AMMUNITION PLANT AT NSTL, BAY ST. LOUIS, HANCOCK COUNTY, MISSISSIPPI E

F-USA-J20005-CO: DISPOSAL BY SALE OF CARBONYL CHLORIDE, PHOSGENE, ROCKY MT. ARSENAL, ADAMS COUNTY, COLORADO I

F-USN-B11001-CT: NAVAL SUBMARINE BASE, NEW LONDON, GROTON, CONNECTICUT (FIVE YEAR PLAN) B

DEPARTMENT OF INTERIOR

F-BOR-E61004-TN: PROPOSED OBED NATIONAL WILD AND SCENIC RIVER, CUMBERLAND, FENTRESS\$ AND MORGAN COUNTIES, TENNESSEE E

F-SFW-D84001-PA: PROPOSED NATIONAL FISHERY, RESEARCH AND DEVELOPMENT CENTER, WELLSBORO, TIOGA COUNTY, PENNSYLVANIA D

DEPARTMENT OF TRANSPORTATION

RF-CGD-A52092-00: REGULATIONS FOR US TANK VESSELS CARRYING OIL IN FOREIGN TANK VESSELS THAT ENTER THE NAVIGABLE WATERS OF THE UNITED STATES A

F-FHW-A41984-MO: MO-36, MACON COUNTY, MISSOURI (MO-EIS-73-14-F) H

F-FHW-A42097-NB: NB-2, 14th TO 38TH STREET TO OLD CHENEY ROAD, LINCOLN URBAN ARTERIAL, LANCASTER COUNTY, NEBRASKA (FHWA-NEB-EIS-73-14-F/4F) H

F-FHW-E40043-GA: GA-53, ROME TO CALHOUN, FLOYD AND GORDON COUNTIES, GEORGIA (FHWA-GA-EIS-75-8-F) E

F-FHW-E40050-SC: US 276 AND US 76, CONNECTOR HIGHWAY, LAURENS, GREENVILLE AND ANDERSON COUNTIES, SOUTH CAROLINA E

F-FHW-E40062-GA: DAHLONEGA CONNECTOR, GA-306 TO FORSYTH COUNTY LINE TO GA-60 IN LUMPKIN COUNTY, GEORGIA (FHWA-GA-76-01-D) E

F-FHW-E40073-NC: US 501, DUKE STREET TO ROXBORO ROAD, I-85 TO WELLINGTON DRIVE, DURHAM COUNTY, NORTH CAROLINA E

F-FHW-G40040-TX: LOOP 151, US 82 TO US 59, TEXARKANA, BOWIE COUNTY, TEXAS G

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

F-HUD-G85016-TX: HENDERSON SEWER IMPROVEMENTS, RUSK COUNTY, TEXAS G

| PROJECT NUMBER | TITLE | SOURCE OF REVIEW |
|----------------|-------|------------------|
|----------------|-------|------------------|

| | | |
|------------------|---|---|
| F-HUD-J85008-CO: | MISSION VIEJO, PLANNED COMMUNITY ZONE DEVELOPMENT, COLORADO | I |
|------------------|---|---|

| | | |
|--|--|--|
| <u>INTERNATIONAL BOUNDARY AND WATER COMMISSION</u> | | |
|--|--|--|

| | | |
|------------------|--|---|
| F-IBW-G05003-TX: | AMISTAD HYDROELECTRIC PLANT, VAL VERDE COUNTY, TEXAS | G |
|------------------|--|---|

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN

DECEMBER 1, 1976 AND DECEMBER 31, 1976

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

CORPS OF ENGINEERS

R-COE-A05445-00:

33 CFR PART 221, WORK FOR OTHERS,
INVESTIGATION AND SUPERVISION OF
HYDROPOWER POWER UNDER THE FEDERAL
POWER ACT.

EPA GENERALLY CONCURRED IN THE PORPOSED
REGULATION, BUT SUGGESTED CERTAIN REVISIONS
TO ENSURE COORDINATION OF FPC LICENSE AND
PERMIT APPLICATIONS WITH STATE AND AREA-
WIDE WATER QUALITY MANAGEMENT PLANNING
AGENCIES. EPA ALSO NOTED THAT LOW FLOW
AUGMENTATION RECOMMENDED FOR WATER QUALITY
CONTROL PURPOSES MUST BE COORDINATED WITH
EPA UNDER THE PROVISIONS OF 102(b) OF THE
FWPCA.

A

A-COE-A39120-00:

CIVIL WORKS PROGRAM, ENVIRONMENTAL
POLICIES, OBJECTIVES AND GUIDELINES,
REVISIONS.

EPA INDICATES THAT THE POLICIES, OBJECTIVES
AND GUIDELINES CONTAINED IN THE DOCUMENT ARE
COMPREHENSIVE AND GENERALLY RESPONSIVE TO
ENVIRONMENTAL REQUIREMENTS. EPA MADE SEVERAL
SUGGESTIONS FOR IMPROVING THE DOCUMENT INCLUDING
THE USE OF THE DIRECTIVES OF EXECUTIVE ORDER
11752; PROVIDING FOR PUBLIC INPUT DURING THE
OPERATIONS AND MAINTENANCE PHASES OF PROJECTS;
AND INCLUDING REFERENCES TO ADDITIONAL
LEGISLATION.

A

DEPARTMENT OF COMMERCE

R-NOA-A99118-00:

INTERIM REGULATIONS, FISHERIES
CONSERVATION AND MANAGEMENT, TITLE
50, WILDLIFE AND FISHERIES,
CHAPTER VI

EPA IS IN GENERAL AGREEMENT WITH THE DOCUMENT,
BUT DID MAKE SOME COMMENTS ON SPECIFIC MANAGEMENT
CRITERIA.

A

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | A |
|-----------------------|-------|----------------------------|---|
|-----------------------|-------|----------------------------|---|

DEPARTMENT OF INTERIOR

R-BLM-A01039-00: 43 CFR PARTS 3500, 3520, COAL LEASES, DILIGENT DEVELOPMENT AND CONTINUED OPERATION

EPA CRITICIZED THE DEFINITION OF "DILIGENT DEVELOPMENT" AND "CONTINUED OPERATION" FOR REQUIRING TOO LITTLE COAL PRODUCTION, IN LIGHT OF LEGISLATIVE INTENT THAT COAL IN LEASED AREAS BE MINED IN FORTY YEARS. EPA ALSO EXPRESSED MAJOR CONCERN OVER THE APPARENTLY UNFETTERED RIGHT OF LESSEES TO MINE ONLY THOSE COAL DEPOSITS IN LEASED LANDS THAT ARE MOST EASILY ACCESSIBLE AND PROFITABLE, DESPITE CONGRESSIONAL INTENT TO PROVIDE "MAXIMUM ECONOMIC RECOVERY" FROM FEDERAL COAL LANDS.

R-BLM-A01040-00: 43 CFR PART 3520, COMPETITIVE COAL LEASING, PROPOSED PROCEDURES.

EPA REITERATED SOME OF ITS CONCERNS EXPRESSED IN EARLIER CORRESPONDENCE ON THE ENERGY MINERALS ACTIVITY RECOMMENDATION SYSTEM (EMARS). SPECIFICALLY, EPA QUESTIONED THE LACK OF A MECHANISM TO SCREEN FROM NOMINATION THOSE COAL LANDS DEEMED UNSUITABLE.

R-BLM-A01041-00: 43 CFR PARTS 3500, 9230, FEDERALLY-OWNED COAL DEPOSITS, EXPLORATION LICENSES

EPA CRITICIZED THE PROPOSED REGULATIONS FOR DEFINING "SUBSTANTIVE DISTURBANCE TO THE NATURAL LAND SURFACE" AS DISTURBANCE UNNECESSARY IN THE ACT OF LOCATING AND GAINING ACCESS TO POTENTIAL COAL DEPOSITS. EPA BELIEVES THAT SUCH A DEFINITION IS INCONSISTENT WITH SECTION 4 OF THE FEDERAL COAL LEASING AMENDMENTS ACT OF 1975. EPA SUGGESTED OTHER REVISIONS TO THE REGULATIONS.

R-BLM-A01043-00: 43 CFR PARTS 3500 AND 3510, LEASING OF MINERAL OTHER THAN OIL AND GAS AND PROSPECTING PERMITS, COAL LEASES

EPA SUGGESTED THAT THE PROVISION ALLOWING MODIFICATIONS OF COAL LEASES TO INCLUDE CONTIGUOUS COAL LANDS BE BASED ON EXPLICIT CRITERIA DEFINING THE "INTEREST OF THE UNITED STATES", WHICH IS THE

IDENTIFYING

NUMBER

TITLE

GENERAL NATURE OF COMMENTS

DEPARTMENT OF TRANSPORTATION

R-CGD-A52096-00: 46, CFR PARTS 31, 34, 54, 98, 154, SELF-PROPELLED VESSELS CARRYING BULK LIQUIFIED GASES, PROPOSED STANDARDS (CGD 74-289) EPA'S REVIEWED THE PROPOSED REGULATION AND HAS NO COMMENTS AT THIS TIME. A

R-DOT-A52099-00: 49 CFR PART 527, PASSENGER AUTOMOBILE AVERAGE FUEL ECONOMY STANDARDS, PETITIONS FOR REDUCTION (DOCKET NO. FE 76-2; NOTICE 1) EPA INDICATED IT HAD THREE PRINCIPAL CONCERNS: NHTSA'S PLAN TO TENTATIVELY DECIDE APPROVAL OR DISAPPROVAL BASED ONLY ON INDUSTRY'S SUBMISSIONS AND BEFORE THE PUBLIC COMMENT PERIOD; THE LACK OF TIMELY AND ADEQUATE COORDINATION WITH OTHER INTERESTED FEDERAL AGENCIES; AND THE GRANTING OF CONFIDENTIAL TREATMENT TO INDUSTRY DATA WHICH ARE CRITICAL TO THE PUBLIC'S EVALUATION OF PETITIONS. A

R-FAA-A52087-00: 14 CFR PART 36, AIRCRAFT NOISE MEASUREMENTS AND EVALUATION SPECIFICATIONS EPA HAD NO SPECIFIC COMMENTS, BUT DID URGE PROMPT PROMULGATION OF A FINAL RULE BECAUSE OF ITS CONCERN THAT APPROPRIATE MODIFICATIONS HE MADE TO FEDERAL AVIATION REGULATION PART 36 (FAR 36) WITHOUT DELAY. A

R-FRA-A53040-00: 49 CFR PART 210, RAILROAD NOISE EMISSION COMPLIANCE REGULATIONS, PROPOSED PROCEDURES EPA HAD NO OBJECTIONS TO THE PROPOSED RULE, BUT DID OFFER NUMEROUS SUGGESTIONS FOR ITS IMPROVEMENT. A

ENERGY RESEARCH & DEVELOPMENT ADMINISTRATION

A-ERD-A00107-00: MANAGEMENT OF COMMERCIAL-GENERATED RADIOACTIVE WASTES, PREPARATION OF FEIS, NOTICES EPA INDICATED THAT THE PROPOSED STATEMENT MAY NOT ADEQUATELY ADDRESS THE ENVIRONMENTAL IMPACT OF THE DISPOSAL OF RADIOACTIVE WASTES. IN EPA'S OPINION, THE NOTICE AND STATEMENT OUTLINE IS NOT REASSURING THAT SUFFICIENT COVERAGE WILL BE GIVEN TO RISK-BENEFIT CONSIDERATION, ALTERNATIVES, POTENTIAL ACCIDENTS, OR THE FULL RANGE OF SOURCES OF WASTES. A

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102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

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Volume 7, No. 2
March, 1977

environmental
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CEQ CHAIRMAN ARRIVES

California Assemblyman Charles Warren was sworn in as Chairman of the Council on Environmental Quality on March 11, 1977.

CEQ RELEASES SUMMARY OF ADVERSE ENVIRONMENTAL IMPACTS OF DELETED WATER RESOURCE PROJECTS

Details of the 19 water resource projects which President Carter has deleted from the Administration's FY 1978 budget appear on page 3.

CHAIRMAN WARREN HEADS US DELEGATION TO UN WATER CONFERENCE

The Chairman's address to the Conference is reprinted on pages 13 through 27.

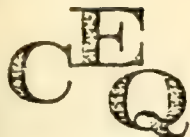
CHAIRMAN WARREN TESTIFIES BEFORE SENATE COMMERCE COMMITTEE ON TANKER-CAUSED OIL POLLUTION

The text of the testimony appears on pages 28 through 36.

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News Release

FOR RELEASE: February 23, 1977

CONTACT: Warren Eisenberg (202) 382-1235

CEQ RELEASES SUMMARY OF WATER RESOURCE PROJECT DELETIONS

The Council on Environmental Quality today released details on the 19 water resource projects which President Carter has deleted from the Administration's FY 1978 budget.

The additional information summarizes adverse environmental impacts which would result from construction and operation of these projects; these impacts include the destruction of several hundred thousand acres of productive forest, agricultural land, and prime wildlife habitat, as well as several hundred miles of free-flowing rivers and streams. Moreover, completion of the projects would result in losses of important public recreational, scientific, and cultural benefits as well as natural flood control and water purification functions which these land and water resource currently provide at minimal cost to the taxpayers.

The President's decision was primarily based on information provided in environmental impact statements and economic data prepared by government agencies.

The water resources project paper also summarizes estimated costs and other economic information for each project.

Budget reductions from eliminating these projects in FY 1978 total \$289 million; potential long-term savings in construction costs could be more than \$5 billion.

The President's decision to cut the 19 projects was based on a combination of one or more of the following characteristics:

1. Major adverse environmental impacts;
2. Questionable economic justification (a low benefit/cost ratio);
3. Low proportion of federal expenditures to total project costs;
4. Conflict with other federal water resource management policies.

CEQ, OMB, the Department of the Interior and the Department of the Army are developing criteria for the evaluation, which the President announced in his letter to the Congress, of these and other controversial federal water resource projects.

The attached information deals only with adverse impacts of the projects.

SUMMARY INFORMATION ON 19 WATER RESOURCES PROJECTS DELETED
FROM THE FISCAL YEAR 1978 BUDGET

A. BUREAU OF RECLAMATION, DEPARTMENT OF INTERIOR

1. Central Arizona Project: Arizona

The project would divert Colorado River water via a 400-mile system of drains, aqueducts and pumping stations to metropolitan areas of Phoenix and Tucson. Over 50,000 acres of public and private land would be required for the project; over 18,000 acres of land and 50 miles of streams would be inundated; reservoirs and other water impoundments would flood National Forest and Indian lands. Additional impacts include loss of stream fishing, increased river salinity (with possible repercussions from Mexico) disruption of present wildlife and recreation areas, and extensive unquantified secondary effects. The project also threatens nesting areas of the endangered Southern bald eagle. A study by the Arizona Bureau of Mines questions the safety of the Orme dam. The dam site is located over geologic faults.

- Total estimated federal cost: \$1,675.0 million
- Federal cost to complete after 1977: \$1,284.0 million
- Benefit/cost ratio: at authorized discount rate of 3.375%: 2.2
- B/C ratio: marginal at current discount rate of 6.375%: 1.4
- The project is 20% complete.

2. Auburn-Folsom South Unit: California

Located in the east-central part of the Sacramento-San Joaquin Valley, this unit of the Central Valley Project would inundate 10,000 acres of wildlife habitat and convert a total of 43,400 acres to project purposes. The project would eliminate 43 miles of free-flowing river, 17 archaeological sites and 22 historic sites. The reservoir would be subject to drawdowns of as much as 91 feet. Downstream interim flows will be reduced, which will adversely affect fish, wildlife, and aesthetic values in the Bay-Delta area. A recent study by the Association of Engineering Geologists questioned the safety of the Auburn Dam due to the existence of three geological faults near the dam site.

- Total estimated federal cost: \$1,130.0 million
- Total cost to complete after 1977: \$900.0 million
- Benefit/cost ratio: at authorized discount rate of 3.125%: 2.04
- B/C ratio: marginal at current discount rate of 6.375%: 1.3
- The project is 18% complete.

3. Fruitland Mesa: Colorado

The project includes construction of a reservoir and water-delivery system in the Gunnison River basin in west central Colorado. 58 acres of mountain valley and 4.5 miles of stream would be inundated by the reservoir. Flows in 20 miles of Soap and Curecanti Creeks would be reduced. The project would increase salinity and decrease flows in the Colorado River. Fish and wildlife habitat losses would result from inundation; reduced stream flows and conversion of terrestrial wildlife habitat to irrigated agricultural lands and ensuing losses of mule deer and elk would result.

- Total estimated federal cost: \$87.3 million
- Federal cost to complete after 1977: \$81.9 million
- Benefit/cost ratio: at authorized discount rate of 3.125%: 0.77
- B/C ratio: marginal at current discount rate of 6.375%: 0.6
- The project is 3% complete.

4. Savery-Pot Hook: Colorado, Wyoming

The Project consists of the construction of two earth-fill dams and two conveyance systems in the Little Snake River Basin of the upper Colorado River Basin. Flows of the lower Little Snake, Yampa, Green and Colorado Rivers would be reduced by an estimated 22,500 acre-feet annually. Increased salinity concentrations would decrease the quality of water for irrigation and municipal use in the lower Colorado River Basin. Wildlife habitat would be destroyed by the conversion of 13,170 acres of rangeland to irrigated crop land and the inundation of 1,400 acres in reservoir basins; deer, elk, antelope and sage grass populations would be adversely affected. 10 miles of good fishing streams would be lost. The U.S. Fish and Wildlife Service has recommended that the project not be built, in part because the project may jeopardize the continued existence of two endangered fish species in downstream reaches of the Little Snake and Yampa Rivers.

- Total estimated federal cost: \$73.9 million
- Total cost to complete after 1977: \$70.1 million
- Benefit/cost ratio: at authorized discount rate of 3.125%: 0.9
- B/C ratio: marginal at current discount rate of 6.375%: 0.7
- The project is 2% complete.

5. Garrison Diversion Unit: North Dakota, South Dakota

This irrigation project would require a total of 220,000 acres of land -- 73,000 acres for project features and an additional 147,000 acres for rights of way, etc. All of this land is presently productive, either as farmland or as grazing land. Adverse impacts include degradation of water quality in the Souris, Red, and James Rivers through increased concentration of mineral salts, fertilizer and pesticides; loss or alteration of eight major National Wildlife Refuges and other fish and wildlife habitat (including annual losses of over 350,000 waterfowl); consumption of over 150 million kwh of electricity annually; displacement of family farmers; and increased soil erosion and salinization. Canada has requested a construction moratorium until the question of possible adverse impacts of irrigation return flows into Canada is resolved.

- Total estimated federal cost: \$565.5 million
- Total cost to complete after 1977: \$436.6 million
- Benefit/Cost ratio: at authorized discount rate of 2.875%: 1.7
- B/C ratio: marginal at current discount rate of 6.375%: 1.37
- Project is 19% complete.

6. Oahe Unit; Pick-Sloan Missouri Basin: South Dakota

Located in central and northeastern South Dakota, this irrigation project will divert water from the Missouri River at Lake Oahe. The project will require about 110,000 acres and will involve construction of about 200 miles of main supply canals and 4,800 miles of smaller canals, laterals, and drains. Three major reservoirs will be constructed and channel modification of the James River would reduce about 120 rivermiles to 54 miles. The project would consume over 90,000 acres of presently productive land, will displace small farmers, consume electricity for pumping and irrigation, destroy nearly 10,000 acres of wetlands, seriously disrupt 120 miles of natural river and wetland wildlife habitat, and increase downstream salinity and flooding potential. Rare and endangered species inhabit the project area, including golden and bald eagles and the Peregrine falcon. EPA has indicated that the project will cause the James River water quality to violate drinking water standards. Recent soil studies indicate that some project land may be unsuitable for irrigation.

- Total estimated federal cost: \$457.2 million
- Total cost to complete after 1977: \$414.3 million
- Benefit/Cost ratio: at authorized discount rate of 3.125%: 1.6
- B/C ratio: marginal at current discount rate of 6.375%: 1.37
- Project is 5% complete; construction is 1% complete.

7. Central Utah Project, Bonneville Unit: Utah

This project is designed to transfer water from the Colorado River Basin to Salt Lake City and vicinity. Total land acreage required for the project includes 22,000 acres (10% cropland, 90% rangeland) to be inundated by the reservoirs; in addition, 25,000 acres of existing marsh area would be drained for agricultural uses. The unit would destroy trout fisheries in nearly 200 miles of high quality streams, eliminate thousands of acres of wildlife habitat, and degrade aesthetic and recreational values in Rock Creek Canyon and Utah Lake. Beaver ponds, waterfowl nesting areas, and moose and deer habitat in the Upper Stillwater Valley would be destroyed. Forest Service Wilderness lands would be inundated. The project would aggravate salinity problems in the already highly saline Colorado River.

- Total estimated federal cost: \$771.8 million
- Total cost to complete after 1977: \$630.6 million
- Benefit/cost ratio: at authorized discount rate of 2.5%: 1.3
- B/C ratio: marginal at current discount rate of 6.375%: 0.9
- Project is 16% complete.

8. Dolores Project: Colorado

The project would divert water from the Dolores River to the San Juan River Basin. The dam and reservoir would destroy 15 miles of stream and inundate 4,850 acres of land. Big game habitat would be destroyed. The project would result in potential eutrophication in the reservoir, reduced flows and increased salinity in the Colorado River. An estimated 460 archaeological sites would be disturbed.

- Total estimated federal cost: \$186.3 million
- Federal cost to complete project after 1977: \$172.3 million
- Benefit/cost ratio: at authorized discount rate of 3.375%: 1.2
- B/C ratio: marginal at current discount rate of 6.375%: 0.7
- The project is 1% complete.

B.

U.S. ARMY CORPS OF ENGINEERS

1. Cache River Basin: Arkansas

This project, consisting of 232 miles of channel enlargement and realignment in the Cache River and tributaries including Bayou DeView will affect 790,000 acres of bottomlands. It will accelerate clearing and drainage of up to 170,000 acres of one of the last remaining southern floodplain forests in Arkansas. It will destroy excellent fish and waterfowl stream and wetland habitat including much of the most important wintering area for mallard ducks in North America (approximately one million mallards and other ducks overwinter in this area). Proposed mitigation measures involve purchase of up to 70,000 acres of forest, but this is limited by an authorization ceiling of \$7 million. EPA has questioned the size and suitability of the mitigation measures and has predicted further degradation in water quality as a result of this project.

- Total estimated federal cost: \$93.2 million
- Total cost to complete after 1977: \$85.8 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 3.9
- B/C ratio: marginal at current discount rate of 6.375%: 2.2
- Project is 2% complete overall; construction has not yet begun.

2. Richard B. Russell Dam: Georgia, South Carolina

The project would require 59,260 acres, inundating 26,650 acres and flooding 29 miles of the Savannah River; thereby eliminating existing fish and wildlife habitat and timber resources. It would result in the inundation of the last undeveloped reach of the Savannah River in the Georgia and South Carolina Piedmont Plateau region. Numerous Georgia and South Carolina state agencies, U.S. Fish and Wildlife Service, and EPA have expressed concern over potential water quality problems created by the project. Section 182 of the 1976 Water Resources Development Act would allow the project to be built for pumped storage, increasing adverse environmental impacts.

- Total estimated federal cost: \$248 million
- Total cost to complete after 1977: \$227 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 2.2
- B/C ratio: marginal at current discount rate of 6.375%: 1.3
- Project is 6% complete overall; construction is 4% complete.

3. Paintsville Lake: Kentucky

This is one of three dam and reservoir projects authorized for water resources development in the Big Sandy River Basin. The project would require an area of 12,840 acres and would clear 1,139 acres, destroy 450 acres of timber and forest land, inundate extensive coal reserves, eliminate fishing and hunting opportunities; flood 30 archeological sites (of which 19 have been nominated for inclusion in the National Register); and could potentially induce oil seepage in the reservoir causing serious water quality problems. FEA requested an independent assessment of coal reserves in the project area. Original Corps estimates of 586,000 tons of coal subsequently were revised to show that the area contains 12 million tons of coal of which 4.4 million tons are considered recoverable.

- Total estimated federal cost: \$41.1 million
- Total cost to complete after 1977: \$30.6 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 1.2
- B/C ratio: marginal at current discount rate of 6.375%: 1.1
- Project is 19% complete overall; construction is 4% complete.

4. Yatesville Lake: Kentucky

The project would require 20,800 acres (75% forest land) and will inundate 6,000 acres, resulting in the loss of stream and wildlife habitat, and fish resources. The EPA anticipates water quality problems from operating oil wells, oil spills and overflows, industrial development and domestic waste sources. Non-structural flood control alternatives were not adequately considered. The project is designed to protect against floods only up to the 25-year frequency, rather than the usual 100 + year flood.

- Total estimated federal cost: ~~\$56.9~~ million
- Total cost to complete after 1977: \$45.9 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 1.2
- B/C ratio: marginal at current discount rate of 6.375%: 0.68
- Project is 13% complete overall; construction is 5% complete.

5. Atchafalaya River and Bayous Chene, Boeuf and Black:
Louisiana

The project would expand existing navigation channels in the lower Atchafalaya and in Bayous Boeuf and Black. This project if continued would cut through the heart of Louisiana's most productive coastal wetland nursery for shrimp, oysters, menhaden, and other commercial fish and shellfish. Large volumes of dredge spoil would convert much of Louisiana marsh into filled land and would degrade water quality. Most channel work so far has been in the lower Atchafalaya, where environmental damage is not major. The Corps is presently restudying levee and dredge spoil sites.

- Total estimated federal cost: \$20.3 million
- Total cost to complete after 1977: \$10.1 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 2.3
- B/C ratio: marginal at current discount rate of 6.375%: 2.7
- Project is 50% complete; construction is 50% complete.

6. Dickey-Lincoln School Lakes: Maine

The project's two dams and lakes would back up the St. John River and tributaries for more than 50 miles, inundating nearly 90,000 acres of timber-producing forests and big-game wildlife habitat. Prime white-water canoeing and trout fishing streams would be destroyed. The project may damage the character of the adjacent Allagash River which has been designated a Wild River by the Secretary of Interior. The project would have two significant impacts of Canada: regulation of downstream flows into Canada; and inundation of 4,050 acres of Canadian land.

- Total estimated federal cost: \$533.0 million
- Total cost to complete after 1977: \$533.0 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 2.6
- B/C ratio: marginal at current discount rate of 6.375%: 2.1
- Project is 0% complete overall; construction has not yet begun.

7. Meramec Park Lake: Missouri

Located on the Meramec River, 65 miles southwest of St. Louis, this project is the first in a series of dams being planned for the Meramec Basin. The project would require over 23,000 acres of land, of which 12,600 acres would be permanently inundated, destroying 47 miles of presently free-flowing streams. Greatest adverse impact would be the loss of diverse natural recreation values derived from the river, bottomland hardwood forests, abundant fish and wildlife, scenic bluffs, and approximately 100 caves, all of which would be destroyed by the project and replaced by flat-water powerboat centered recreation which is already abundant across the State. The highly porous underlying rock could lead to large cost overruns from attempts to seal the reservoir, as happened with the Gathright Dam in Virginia. Environmental groups have also raised this concern in relation to dam safety.

- Total estimated federal cost: \$124.0 million
- Total cost to complete after 1977: \$88.7 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 1.9
- B/C ratio: marginal at current discount rate of 6.375%: 1.3
- Project is 22% complete overall; construction is 10% complete.

8. Lukfata Lake: Oklahoma

Located on Glover Creek, the proposed dam and reservoir is a unit of the Seven-Lake System in the Little River Basin. The project would require 15,350 acres of land, inundating 18 miles of Glover Creek and 6,000 acres of land. Impoundment of Glover Creek would destroy a unique biological system, including 1,600 acres of wildlife habitat and bottomland hardwood forest, and the last significant free-flowing mountain stream in the Oklahoma and Arkansas mountains. The leopard darter fish has been proposed as a threatened species, with Glover Creek as its most critical habitat. EPA has indicated that there would be severe water quality problems in the reservoir.

- Total estimated federal cost: \$30.0 million
- Total cost to complete after 1977: \$29.6 million
- Benefit/Cost ratio: at authorized discount rate of 3.25%: 1.3
- B/C ratio: marginal at current discount rate of 6.375%: 1.01
- Project is 6% complete overall; construction has not yet begun.

9. Grove Lake: Kansas

This dam and flood control reservoir would destroy 71 miles of free-flowing stream and inundate 7,000 acres of productive agricultural land and wildlife habitat. The project would adversely effect wildlife, fisheries and the habitat of the Prairie Chicken, which is an endangered species.

- Total estimated federal cost: \$86.0 million
- Total cost to complete after 1977: \$83.9 million
- Benefit/cost ratio: at authorized discount rate of 3.25%: 0.8
- B/C ratio: marginal at current discount rate of 6.375%: 0.59
- The project has not yet begun.

10. Dayton: Kentucky

This local flood protection levee, 1.6 miles in length, would protect about 140 acres of existing light industrial, commercial and residential development in Dayton and would stimulate further growth and development in the 8,000 acres of flood plains protected by this project.

- Total estimated federal cost: \$7.6 million
- Total cost to complete after 1977: \$2.9 million
- Benefit/cost ratio: at authorized discount rate of 3.25%: 1.6
- B/C ratio: marginal at current discount rate of 6.375%: 0.75
- The project has not yet begun.

11. Freeport, Illinois

This local flood protection project would require a 3 mile diversion channel and construction of a 2 mile levee. The project would increase downstream flooding potential while provide protection for the City of Freeport and stimulate further development in the flood plain of the Pecatonica River.

- Total estimated federal cost: \$9.4 million
- Total cost to complete after 1977: \$8.6 million
- Benefit/cost ratio: at authorized rate of 3.125%: 1.2
- B/C ratio: marginal at current discount rate of 6.375%: 0.6
- The project has not yet begun.



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News Release

FOR RELEASE: March 15, 1977

CONTACT: Warren Eisenberg (202) 382-1235

CHAIRMAN WARREN HEADS US DELEGATION TO UN WATER CONFERENCE --
NOTES ENVIRONMENTAL IMPLICATION IN WORLD WATER POLICY

MAR DEL PLATA, ARGENTINA -- Charles H. Warren, Chairman of the President's Council on Environmental Quality, said here today that President Carter's "choice of an environmental official to head the US delegation" to the United Nations Water Conference meeting, "has a policy implication far beyond my specific identity."

Mr. Warren, who was sworn in by the President as Chairman of CEQ on March 11, heads the 26 member US delegation to the ten day water conference which began March 14.

Noting that water shortages, disasters and problems are forcing Americans to reconsider policies we have always taken for granted, Mr. Warren said, "We are turning away from water development, which suggests increasing withdrawals from an unlimited supply, to water management, which stresses wiser use of a limited resource.

"We are," he added, "beginning to employ an environmental perspective in evaluating water projects and water use." Americans must begin to recognize that the supply and quality of water is affected not only by hydraulic engineering, but by the number of people demanding water, the virtually low cost which has stimulated wasteful use and settlement in areas where technology must be used to bring water in "in defiance of natural laws sharply limit carrying capacity and guarantee periodic shortage."

Mr. Warren called for more effective management of water on a world scale. "At issue, is how the earth's fixed supply of water can be managed for future demands imposed by the worldwide growth of population, agriculture and industry. Specifically, we need to identify our most likely water needs and problems, and consider how best to avert a global water crisis," he said.

The CEQ Chairman identified three specific areas for treatment:

1. Community water and health problems result from high rates of population growth, shifts in distribution, and growing urbanization. They conspire, with shortages and waste of water, lack of technology and funds, and the presence of diseases.

2. Water for food and fiber must be drawn not from the amount of new land and water developed for agriculture, but rather from improving the effectiveness with which water and other production inputs are applied and managed on land, and from land already under cultivation.

3. Disaster assistance should be continued by the United States, both unilaterally, and through the United Nations Disaster Relief Organization. More accurate, pertinent and timely information is needed.

Finally, Mr. Warren called for a transfer of technology and increased training "appropriate to human need."

"President Carter, he said, "has asked me to express his conviction that, if this Conference is to succeed in its aims, we must follow up our deliberations with action... Consequently, I fully endorse Secretary General Mageed's efforts to coordinate the interest of the United Nations resource agencies whose activities impinge on water issues."

Mr. Yahia Abdel Mageed, of Sudan, is Secretary General of the ten day UN water conference. The American Delegation consists of 26 federal and state officials including two members of Congress. Eight specialists are assisting the US Delegation.

#

Address by the Honorable Charles H. Warren,
US Delegation, to the UN Water Conference,
Mar Del Plata, Argentina, March 15, 1977.

15

Mr. Secretary General, Fellow Delegates to the United Nations Water Conference, Distinguished Guests:

President Carter has asked me to extend his greetings and to stress his personal interest in the results of this Conference. He hopes -- as do I -- that our deliberations here will lead not only to the usual report, but to an improvement in the lives of all our people. Because of the seriousness with which he views this meeting, I wish to speak frankly about what seems to me a turning point in our common life.

During the reign of Caesar Augustus, who lived from 63 B.C. to 14 A.D., the population density of Italy was about 24 persons per square kilometer; that of Greece, about 11 persons. Egypt, by contrast, supported 280 persons per square kilometer. In the golden days of Greece, Athens probably had about 120,000 people, and most Greek cities ranged between 5,000 and 10,000 people. At the same period, Antioch, in Asia Minor, had about 500,000 people, and Alexandria, about 600,000. In medieval times, Cordova, the capital of Moorish Spain, is estimated to have had a million inhabitants. North of the Alps, by contrast, the most populous city was London -- which had only 35,000 inhabitants. Frankfurt had 10,000; Leipzig had 4,000, and Dresden, only 3,200.

The greatest single factor in these disparities appears not to have been migration, the effects of war, or culture

as we commonly define it. That factor was water. The northern regions practiced what is known as "rainfall farming"; the inhabitants watered their crops with what the skies offered. The southern regions, on the other hand, practiced "hydraulic agriculture"; they erected dams, dug canals, and built irrigation ditches to convey water into fields for intensive, continuous cultivation. For the rainfall farmers in the north, water was a matter of luck, and -- despite the high fertility of European soils -- the productivity of their lands was low. The hydraulic societies, by contrast, concentrated and directed their water instead of simply waiting for it to fall, and their agriculture supported much larger populations.

These days, the techniques of hydraulic agriculture -- and, indeed, of hydraulic life -- have spread to virtually every nation. In this respect, the nations of the North have benefited from a technology pioneered by the nations of the South. We all know now how to impound water, how to collect it in lakes and reservoirs; how to move it from one place to another, through canals and pumps and irrigation channels; how to probe deeper in the earth for it, to drain it from places where it is plentiful but apparently useless to humans, and divert it to dry land for food or livestock. The only constraint on our water technology now seems not to be knowledge, but capital; man's hydraulic revolution appears complete.

Yet the very success of our technology may have seduced us into thinking that we have entirely tamed water, and that its abundance is limited only by human ingenuity and machinery.

Events of the last few years have made it clear that this is not so. A prolonged drought in the Sahelian area of Africa took an unknown toll of human lives, and has rendered vast reaches of soil incapable of sustaining plant or animal life. In my own country, which prides itself on its technological mastery of nature, we have experienced the most severe winter in more than 200 years -- since before our Republic was created. While heavy snows in the northeastern part of the nation have set the stage for destructive spring floods, a lack of rainfall and snow have prolonged drought conditions in the west and reduced already short water supplies. In other parts of the world, excessive harvest of trees and grazing by livestock are destroying the capacity of the land to absorb water, filter it, and recharge ground supplies.

The basic lessons to be derived from man's various misadventures with water are these:

First, despite the human ingenuity which has enabled us to convert natural resources to our own use and convenience, man is not immune to fluctuations in the supply of water;

Second, though water covers seven-tenths of the surface of the globe and seems to us inexhaustible in amount, it is in fact limited; and

Third, water is not entirely a passive resource to be extracted and developed as we see fit; the hydrologic cycle that supplies us with water has an integrity of its own, pursuing its way from the skies, across the land, and back to the sea in courses that were ancient before man emerged on the globe. Human activities can disrupt this cycle, to our own peril.

Having completed one hydraulic revolution, we have now approached the dawn of another; a recognition that the earth's own processes of supply and demand cannot indefinitely accommodate man's accelerating appetite for water, nor the destructive activities that affect its quality and supply.

I am honored to have been chosen by President Carter to represent my nation at this Conference. Beyond my personal pleasure in his selection, however, I know that his choice of an environmental official to head the U.S. delegation has a policy implication far beyond my specific identity. In my country, a series of water shortages, water disasters, and water problems are leading us to reconsider policies we have always taken for granted. We are turning away from water development, which suggests increasing withdrawals from an unlimited supply, to water management, which stresses wiser use of a limited resource. We are beginning to distinguish human needs for water from human desires for water. Finally,

we are beginning to employ an environmental perspective in evaluating water projects and water use; this forces us to recognize that the supply and quality of water are affected by a host of factors that have nothing intrinsic to do with hydraulic engineering.

The number of people demanding water is an obvious consideration. Though in many nations this is already a serious problem, population may not seem to be critical in the United States. But our pricing structures, which assign virtually no cost to water -- only to the labor and machinery necessary to extract and transport it -- have stimulated wasteful uses of it that will be economically and politically painful for us to discourage. In consequence, by international standards, the U.S. consumes as much water as a population many times its size. The location of our people is another problem; instead of settling only in places where water already exists in sufficient abundance, our citizens have deployed technology to bring water to them -- sometimes in defiance of natural laws that sharply limit carrying capacity and guarantee periodic shortage. Our quest for energy may bring with it as side-effects not only air and water pollution, but the destruction of underground aquifers. The quality of our water is threatened by other human activities: as rain falls, it picks up pollution in the air. After falling on the land

it picks up fertilizer, pesticides, and silt from farms; it picks up acid from mine wastes, and oil from highways and streets; it picks up a great diversity of chemicals from industrial and commercial establishments -- especially human wastes. Finally, irrigation projects in the southwestern part of the United States have increased crop production for our own farmers, but sent a flow of soil-damaging chemicals down the Colorado River into Mexico; yet another such project, recently suspended by President Carter, threatened to damage Canadian water quality.

To repeat, none of these problems is the normal concern of an engineer. Yet their undeniable influence on water quality and supply forces us to take an environmental view -- to recognize that a focus on water, in isolation from our impact on the entire biosphere by which water is transported, is certain to give us illusory solutions to inadequately perceived problems. Indeed, if any additional case had to be made in support of an (integrative) all-inclusive, environmental perspective on water, we could find it in the very names of the international conferences of which this is one: the U.N. Conference on Food; the U.N. Conference on Population; the U.N. Conference on Human Settlements; the U.N. Conference on Desertification. Not one of those problems can be adequately considered without reference to water -- nor can our water problems be adequately considered without reference to the problems suggested by those names.

In pointing out that my nation has begun to suspect the end of one hydraulic revolution and the start of another, and to move from water development to water management. I do not mean to suggest that all your countries should emulate what some in my country refer to as our "superior wisdom." At the same time, despite differences in population, wealth, geographical advantage, and state of development, I do believe the entire family of nations shares, in varying degrees, the water problems of the United States. Out of a sense of community with you and your people, therefore, and in a spirit of sincere friendship, I invite you to benefit from what others in my country know to be our "advanced stupidity."

At issue, then, is how the earth's fixed supply of water can be managed to meet future demands imposed by the worldwide growth of population, agriculture, and industry. Specifically, we need to identify our most likely water needs and problems, and consider how best to avert a global water crisis. I wish to single out three areas for comment: community water and health; water for food and fiber; and disaster assistance.

I. Community Water and Health

In many countries, high rates of population growth and dramatic shifts in population distribution resulting from intensive urbanization have led to water shortages and abuses in consumption patterns.

We would hope, therefore, that countries with less than abundant water supplies or with high population growth in areas of marginal water availability would emphasize policies to slow rates of population growth, encourage resource-oriented internal immigration, stimulate reclamation and conservation and, finally, would adopt development technologies appropriate to water supply.

In addition to its supply, the water must be in such places and of such quality as to guarantee health. Since its inception, the U.S. foreign assistance program has supported community water supply and sanitation programs. Support has included financing, technical advisors, training, institution building, and research. Such programs have to date totaled approximately \$860 million. The United States intends to continue its commitment to and support of such programs.

Benefits from water development programs are, however, frequently diminished by the increased transmission of water-related diseases. Schistosomiasis, which is encouraged by the construction of dams and irrigation ditches, now infects between 100 and 200 million people around the globe. Only by recognizing the relationships between water and disease, and by supporting preventive management strategies, can we increase the well-being of poor, rural people and meet development goals.

It is essential that each nation explicitly consider the health impacts of each water resource project as part

of its environmental review, and that such review be as carefully considered and measured as that given economic justification. The U.S., for example, is currently funding projects in the Senegal River Basin and in sub-Saharan Africa designed to assess the public health impacts of water resources development; we will assist countries in training project managers to assess environmental health consequences.

II. Water for Food and Fiber

Our analysis of crop yields, farming conditions, and water utilization around the world indicates that the overriding focus should not be on the amount of new land and water that might be developed for agriculture, but rather on improving the effectiveness with which water and other production inputs are applied and managed on land already under cultivation. Some countries will have to irrigate additional land in order to meet their food and fiber needs. However, because of the high cost of development and the danger of long-term environmental degradation, new irrigation projects must be planned carefully and thoroughly. Food problems consist not only of producing adequate calories but also enough protein. Water management to improve land use for meat production, and water storage for aquaculture hold considerable promise for meeting growing demands for foods high in protein.

In the United States we are placing growing emphasis on securing better water management on both irrigated lands and rainfed lands, and on the identification and protection of farmlands which have high existing or potential productivity. Similarly, the main thrust of the U.S. foreign assistance program should be directed toward efforts to increase crop production through more efficient use of water in existing systems. The U.S. also desires to share scientific research findings concerning aquaculture which are developing in our own and other countries.

III. Disaster Assistance

Despite our best efforts toward comprehensive planning and management of water resources, we continue to suffer from droughts and floods. Solutions to these and other natural disasters will not readily be found -- but we should continue to seek ways to expand our cooperative efforts around the globe to predict and then to mitigate, such disasters. When they occur, the United States pledges its continued aid and assistance to stricken peoples everywhere should that assistance be desired. We also will continue to support the work of international bodies for disaster relief such as the United Nations Disaster Relief Organization.

If we are to avert water crises of local, national or global dimensions, we must have accurate, pertinent, timely

water data and information at each of those levels. We should agree on consistent methods for collecting, storing, and exchanging data on ground and surface water quantity and quality and on current and projected water uses.

We should, in addition, use this information in another way: to inform our decisions about the best long-term management of our limited water resources. The United States has developed and is continually refining a uniform system of methods for acquiring and exchanging water data. This information has proved useful in making decisions about local and national programs for water pollution control, municipal water supply, irrigated agriculture, and flood damage reduction. We are prepared to provide technical aid and assistance to other nations interested in designing information systems to improve their assessments of water resource needs.

But water resource data and technology will be of little use without trained people. Because water resource management requires familiarity with the specific region and its resources, the training should be done in and by the countries concerned. Such training programs can, however, draw on the collective knowledge and expertise of many other countries whenever it is not readily available locally. The United States has had a strong commitment to such training efforts in the past, and we are prepared to continue and expand this commitment in the future.

Finally, I would like to touch briefly on transfer of technology and the related question of training. Reservoirs of technical knowledge exist for each of the problems I identified earlier, as well as for other issues to be examined at this Conference. This knowledge, like water, is itself a shared resource, possessed in one degree or another by each of our countries; unlike water, it can only be improved through more intensive use. The use, however, must be appropriate to the human need. Thus it is essential that technologies proposed for water resource development and management be tested, primarily by institutions within the country considering them, in relation to specific need.

President Carter has asked me to express his conviction that, if this Conference is to succeed in its aims, we must follow up our deliberations with action. Consequently, as head of the U.S. delegation, I fully endorse Secretary General Mageed's efforts to coordinate the interests of United Nations resource agencies whose activities impinge on water issues.

I will report back to President Carter on the results of our efforts during the next ten days. In addition, my government is planning a national conference on water this May, for approximately 1,000 water resource managers. I will make sure that our discussions here are brought to their attention as well.

Mr. Chairman, it is thus in a spirit of commitment to the broad purposes of this Conference, within the framework I have outlined, that we approach the work of the next ten days. I hope and trust that our collective effort will result in new perceptions for all of us, in a new global view of the water resource field, and in a consensus on the urgent problems ahead, which we -- mankind -- must face and solve together.

STATEMENT OF CHARLES WARREN
CHAIRMAN, COUNCIL ON ENVIRONMENTAL QUALITY

BEFORE THE
SENATE COMMERCE COMMITTEE

March 18, 1977

Mr. Chairman and Members of the Committee,

I appreciate this opportunity to discuss with you the problem of tanker-caused oil pollution and what can be done about it.

The bills before you and the Administration proposals announced today address a serious problem, for the world as a whole and for this country in particular. The United States has been a leader in international efforts to control oil pollution, and the Administration intends to redouble those efforts. At the same time, when international action is not adequate, it is our responsibility and our right under international law to protect our own shores. As we come to depend more and more on oil transported by tanker, from foreign countries, from Alaska, and from off-shore areas where pipelines may not be feasible, the control of tanker pollution becomes even more urgent. And it is possible that our national efforts in this respect will spur more effective international action as well.

Cleanup for the Torrey Canyon's record spill of 120,000 tons cost about \$40 million -- and that was 10 years ago.

It is not only accidental spills that cause trouble and expense. Tar lumps from tanker discharges wash up routinely on beaches from Africa to the Mediterranean to the Chesapeake Bay. A recent study of several Bermuda beaches, for example, found half a pound of tar, on the average, for every yard of beach front.

Birds also suffer from heavy tanker traffic; some species that are slow to reproduce, such as penguins or auks, may be endangered by repeated discharges of oil.

What do we know of the effects of long-continued discharges of oil on other species, and entire marine ecosystems? Does the whole load of global oil pollution, from tankers and many other sources, threaten the integrity of the oceans with long-term, perhaps irreversible damage? Scientific opinion is divided, but the best answer at present seems to be the Scottish verdict "not proven."

There are very large quantities of oil in the oceans. In wide areas of the Atlantic, for example, half the phytoplankton -- the microscopic floating plants that are the foundation of oceanic life -- contain oil. To some scientists, the presence of so much oil is a danger signal. Others believe that the oceans can digest much higher levels of this natural, biodegradable substance than they do now, and that marine ecosystems have tolerated chronic low level oil pollution without ill effects.

In its 1975 report on petroleum in the marine environment, the National Academy of Sciences concluded that we really do not know how much oil the oceans can safely tolerate. "The oceans have considerable ability to purify themselves of oil by biological and chemical actions," the report said. But it added: "The sea is an enormously complex system about which our knowledge is very imperfect." While we are trying to learn more, it seems wisest to pursue vigorous efforts to keep oil out of the world's oceans.

Routine tanker operations -- mostly ballast discharges and associated tank washing -- account for about 1.3 million metric tons of oil pollution per year in the world's waters. Tanker accidents contribute 200,000 tons. The comparable figures for U.S. waters are 100,000 tons for routine operations, and 9,000 tons for accidents.

Admittedly, it is impossible to get rid of tanker-caused oil pollution entirely. But practical measures are available to prevent a very large part of it. In addition, we must improve our ability to respond to the spills that do occur. And we must establish a system to fix financial responsibility for oil spills on the spiller, to cover cleanup costs and to assure prompt compensation to victims of the spill. These are the principal aims, both of the Administration proposals, and the bills before this Committee. The goals are one and the same.

A total system to reduce pollution from tankers must include several interrelated elements: tankers and their equipment, crew qualifications, and enforcement of higher standards. A most important improvement is adequate segregated ballast for all the tankers above a minimum size entering U.S. ports. The system provides clean tanks for ballast water entirely separate from oily cargo tanks, and thus removes the major source of operational oil pollution. Segregated ballast tanks can also be arranged to give some protection against accidental oil spills.

In adopting the 1973 Marine Pollution Convention, the international community accepted the concept of segregated ballast, and the U.S. Coast Guard adopted the principle in its regulations for all new tankers over 70,000 tons entering U.S. waters. But because of the present world glut of tanker capacity, few new tankers are being built. For a number of years to come, the only way to get the benefits of segregated ballast is to require it for existing ships. And since a great many tankers entering U.S. ports and waters are under 70,000 tons, the requirement should also be extended to smaller ships. This measure will effectively reduce operational oil pollution in U.S. waters, and will be a first step toward achieving the same goal worldwide.

Another important design improvement is double bottoms. Studies of grounding accidents involving tankers have concluded that double bottoms would have prevented oil spills in 45 to 90 percent of the cases. Probably no oil would have spilled in the Olympic Games grounding last December if the ship had been equipped with a double bottom. Double bottoms cannot feasibly be added to existing ships, but for new ships they can fulfill part of the requirement for segregated ballast space, and protect against accident at the same time.

Inert gas systems are important for safety as well as environmental protection, because they reduce the danger of explosions in cargo tanks that are not fully loaded. Explosions have occurred primarily during tank washing, but also in loading and unloading and during ballast voyages. The Sansinena, which exploded in Los Angeles while taking on ballast, killing 8 people, had no inert gas system.

Certain pollution control features such as segregated ballast, are virtually foolproof and self-enforcing. But human error remains as a major factor in most tanker accidents. Immediate action to upgrade qualifications of U.S. officers and crews is highly important -- not because our standards are below those of other countries, indeed they are relatively strict. But the first step is to put our

own house in order and afterwards, through international or national action, to require similar high standards of foreign crews entering our waters. In the supership era, U.S. licenses for officers and pilots that are good for any vessel above 1,000 gross tons, and make no special demands for experience or training by size or class of ship, are clearly inadequate.

Prompt action to board and examine all the foreign tankers entering U.S. ports is another major element in preventing pollution. It is less likely that shipowners and operators will send old rust buckets into U.S. ports, if they know that ships violating safety or pollution control standards will be detained until corrections are made. When the Coast Guard's Marine Safety Control System is in full operation, accident and pollution records of all ships calling in U.S. ports will be available to Captains of the Port. Ships known to be a pollution hazard could then be denied entry to ports.

Many of the actions I have discussed can be strengthened by international action and cooperation. In particular, adoption of the 1973 Marine Pollution Convention should have high priority, with the understanding that the United States will take necessary further measures to protect our own waters and shores. Our international efforts will include

participation in the 1978 IMCO conference on Crew Standards and Training, and actions to raise international standards for ship maintenance and inspection. We must be sure that these efforts clearly express our sense of urgency in reducing global oil pollution.

A number of other proposals to reduce tanker pollution, some included in the bills before this committee, appear promising. Interagency review of these proposals over the next 6 months should provide evaluations and recommended actions.

The Council is particularly concerned with prevention of oil spills from tank barges. It is noteworthy that in the 6 years, 1970-75, tank barges were responsible for spilling 14 million gallons of oil and other polluting liquids in U.S. waters, while tankers spilled 12 million gallons. (The Argo Merchant accident is not included in these figures, since it happened in 1976.) Study on the subject should include the experience of double hull river barges and single-skin seagoing barges.

The Ports and Waterways Safety Act of 1972 permits strong administrative action toward the goal of minimizing pollution from tankers, and we believe this is an excellent approach to take. Our review over the next six months will consider whether new legislation is necessary to implement effectively the proposed standards, and for other purposes.

New legislation is clearly needed to establish a comprehensive oil pollution liability and compensation system. The present federal and state oil spill liability laws are both overlapping and incomplete, and need to be replaced by a single nationwide system. The Council and the rest of the Administration are ready to work with the Congress for early passage of a bill for strict liability for all oil spills, whether from vessels, pipelines, terminals, or offshore facilities and prompt compensation of all damages.

Thank you for this opportunity to express my own and the Council's views. I will be happy to answer whatever questions you may have.

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| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|------------|--|--------------|---|---------------------|---------------|-----------------------|
| Alabama | Cleburne | FINAL | DRAFT Missouri River, (S.D., Web., M.D., Mon.) | 70176 | 02-08-77 | COE |
| | | FINAL | DRAFT Inorganic Lead Exposure, Proposed Standards | 70234 | 02-18-77 | DJAB |
| | | FINAL | DRAFT Seafarer TLP Communications System | 70235 | 02-14-77 | DOD |
| | | FINAL | DRAFT Coal Conversion Program (2) | 70260 | 02-23-77 | P A |
| | | FINAL | FINAL Sablefish - Bering Sea & NE Pacific, PHP | 70145 | 02-04-77 | DOD |
| | | FINAL | FINAL Atlantic Hakefish - NW Atlantic, PHP | 70146 | 02-04-77 | DOD |
| | | FINAL | FINAL Inorganic Arsenic, Proposed Regulation | 70155 | 02-04-77 | DJAB |
| | | FINAL | FINAL Hake Fisheries - NW Atlantic | 70147 | 02-04-77 | DOD |
| | | FINAL | FINAL Trawl and Herring Gillnet - Bering Sea, PHP | 70149 | 02-04-77 | DOD |
| | | FINAL | FINAL King & Tanner Crabs - P. Bering Sea, PHP | 70150 | 02-04-77 | DOD |
| | | FINAL | FINAL Atlantic Herring - NW Atlantic, PHP | 70151 | 02-04-77 | DOD |
| | | FINAL | FINAL Squid Fisheries - NW Atlantic, PHP | 70152 | 02-04-77 | DOD |
| | | FINAL | FINAL Finfish (Incidental to Trawling) - NW Atlantic, PHP | 70153 | 02-04-77 | DOD |
| | | FINAL | FINAL Ocean Dumping Criteria, Proposed Revisions | 70181 | 02-08-77 | EPA |
| | | FINAL | FINAL Solid Rocket Motor DDT & E Program | 70205 | 02-14-77 | NASA |
| | | FINAL | FINAL 1977 OCS Sale #47, Gulf of Mexico | 70223 | 02-17-77 | DOI |
| | | FINAL | FINAL Neutron Dosimeters Containing Thorium | 70227 | 02-17-77 | NRC |
| Alabama | Cleburne | FINAL | Craig AFB and Webb AFB, Closure | 70239 | 02-22-77 | USAF |
| | | DRAFT | Dynne Creek Watershed Plan | 70277 | 02-28-77 | USDA |
| Alaska | | DRAFT | Naval Petroleum Reserve No. 4, Alaska | 70267 | 02-25-77 | DOD |
| | | DRAFT | Aquaculture Facilities, Hidden Falls Lake/Sandy Ba | 70281 | 02-28-77 | USDA |
| | | FINAL | Trawl Fishery - Gulf of Alaska, PHP | 70148 | 02-04-77 | DOD |
| | | SUPPLEMENTAL | Alaska National Forests, Herbicide Use | 70229 | 02-17-77 | USDA |
| | | FINAL | Jackson Co., Ark., Breckenridge-Union Water System | 70255 | 02-23-77 | HUD |
| California | Alameda Contra Costa Fresno Marin Orange Riverside San Bernardino San Diego Sonoma | FINAL | Lake Tahoe Service Investigation | 70200 | 02-11-77 | CAB |
| | | DRAFT | Commercial Troll & Recreational Salmon Fisheries, PHP | 70154 | 02-04-77 | DOD |
| | | DRAFT | I-980/17 Corridor Development, Oakland | 70136 | 02-03-77 | DOD |
| | | FINAL | Contra Costa County Wastewater Management | 70192 | 02-10-77 | EPA |
| | | DRAFT | Coalinga Sewer Line Extension | 70236 | 02-22-77 | HUD |
| | | DRAFT | Bel Marin Keys IV-Ignacio Industrial Park 3 | 70251 | 02-23-77 | COE |
| | | DRAFT | Santa Ana R. Main Stem (2) | 70247 | 02-23-77 | COE |
| | | DRAFT | Santa Ana R. Main Stem (2) | 70247 | 02-23-77 | COE |
| | | DRAFT | Santa Ana R. Main Stem (2) | 70247 | 02-23-77 | COE |
| | | DRAFT | Rancho San Diego Development | 70249 | 02-23-77 | HUD |
| | | FINAL | Port Sonoma Development Project | 70142 | 02-03-77 | COE |

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|-------------|---|---|---|--|---|--------------------|
| Colorado | Boulder Fremont Jefferson Larimer | FINAL Habitat Planned Development, Boulder DRAFT Canon Watershed Project DRAFT W. Denver Metro Area GSA Leasing Program DRAFT Sunstream & Silo Planned Developments FINAL Fort Collins Expressway, U.S. 287-S.H. 14 | 70217 70218 70159 70172 70212 | 02-15-77 02-15-77 02-07-77 02-08-77 02-15-77 | BUD USDA GSA BUD DOT | |
| Connecticut | Hartford | DRAFT Mianus River Maintenance Dredge, Greenwich DRAFT I-84 & I-86, E. Hartford-Manchester | 70143 70230 | 02-03-77 02-17-77 | COE DOT | |
| Florida | Monroe | DRAFT 1977 OCS Sale No. 43, South Atlantic FINAL Panacea Harbor, Maintenance Dredging DRAFT Boot Key Harbor Improvement, Florida | 70194 70228 70139 | 02-11-77 02-17-77 02-03-77 | DOI COE COE | |
| Georgia | Clayton Cobb DeKalb Henry Richmond Several | DRAFT 1977 OCS Sale No. 43, South Atlantic FINAL Savannah River Navigation Project Below Augusta SUPPLEMENT Russell Dam & Lake, Pumped Storage (S-2) DRAFT I-675, I-75 -- I-285 DRAFT Canton Rd. Relocation, I-75 to Marietta DRAFT I-675, I-75 -- I-285 DRAFT I-675, I-75 -- I-285 FINAL Dublin Park, Augusta DRAFT Plant Schere, Units 1,2,3, 6 & 4 | 70194 70158 70197 70177 70253 70177 70177 70214 70259 | 02-11-77 02-07-77 02-11-77 02-08-77 02-23-77 02-08-77 02-08-77 02-15-77 02-23-77 | DOI COE COE DOT DOT DOT BUD USDA | |
| Hawaii | Honolulu Maui Oahu | FINAL Salt Lake Boulevard, Honolulu FINAL Piilani Highway, Maui SUPPLEMENT Barbers Point Harbor (S-1) | 70185 70256 70219 | 02-10-77 02-23-77 02-15-77 | DOT DOT COE | |
| Idaho | Lewhi Shoshone | FINAL Beartrap - Dutcher Planning Unit, Salmon W.P. FINAL Sivash Unit Plan, St. Joe W.P. | 70245 70198 | 02-23-77 02-08-77 | USDA USDA | |
| Illinois | Will | DRAFT Finger Lake Estates | 70161 | 02-08-77 | BUD | |
| Indiana | Floyd LaPorte | DRAFT P.A. I-265 Interchange, I-265 & State St. DRAFT U.S. 421 Improve, Purdue Univ. - U.S. 20 | 70279 70241 | 02-28-77 02-23-77 | DOT DOT | |

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|---------------|--|--------|---|--|--|--|
| Indiana | Marion | | DRAFT Old Mill Park Subdivision | 70266 | 02-25-77 | HUD |
| Iowa | Black Hawk Des Moines Iowa Polk Tama Woodbury | | SUPPLEMENT Cedar R., Waterloo Local Protection Project FINAL Burlington Local Flood Protection Project FINAL Iowa River Flood Protection Project, Harengo DRAFT Arterial Hwy. 500, Iowa 5 -- I-80 FINAL Chelsea Flood Protection, Iowa River FINAL Geo. Neal Steam Electric Gen. Sta., Neal Unit # | 70283 70224 70163 70162 70165 70179 | 02-28-77 02-17-77 02-08-77 02-08-77 02-08-77 02-08-77 | COE COE COE DOT COE EPA |
| Kansas | Lincoln Russell | | DRAFT Wilson Lake, 0 & M DRAFT Wilson Lake, 0 & M | 70221 70221 | 02-15-77 02-15-77 | COE COE |
| Kentucky | McCreary | | FINAL Louisa-Port Gay Bridge DRAFT Beaver Creek Wilderness, Mineral Prospecting | 70209 70274 | 02-15-77 02-28-77 | DOT USDA |
| Louisiana | several St Mary | | DRAFT Terrebonne Port Facilities SUPPLEMENT R. Waterway, Miss. R. - Shreveport (S-1) FINAL Calcasieu River Channels, O&M FINAL Teche-Vermilion Basin Projects, 0 & M | 70215 70232 70275 70273 | 02-15-77 02-18-77 02-28-77 02-28-77 | COE COE COE COE |
| Maine | | | FINAL Evans Notch Plan, White Mountain N.F. | 70134 | 02-02-77 | USDA |
| Maryland | Baltimore Calvert Prince Georges St. Mary's | | SUPPLEMENT Holabird Disposal, Amended (S-2) DRAFT Chalk Pt.-Lexington Park, 230 kV Trans Line DRAFT Chalk Pt.-Lexington Park, 230 kV Trans Line DRAFT Chalk Pt.-Lexington Park, 230 kV Trans Line | 70144 70261 70261 70261 | 02-03-77 02-23-77 02-23-77 02-23-77 | GSA USDA USDA USDA |
| Massachusetts | Franklin Hampshire Worcester | | DRAFT Orange Line Relocation & St. Construction FINAL Montague Nuclear Power Station, Units 1 & 2 DRAFT Knightville Dam Modification DRAFT Monocnoc Brook, Leominster Protection Proj. | 70233 70254 70157 70278 | 02-18-77 02-23-77 02-07-77 02-28-77 | DOT BRC COE COE |

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| Michigan | | | DRAFT Sault Ste. Marie, O & M and Power Generation | 70203 | 02-14-77 | COE |
| | | | FINAL Kincheloe Air Force Base, Closure | 70240 | 02-22-77 | USAF |
| | Charlevoix | | FINAL Charlevoix Harbor Improvements | 70171 | 02-08-77 | COE |
| | Emmet | | DRAFT Crooked R. Lock & Weir O&M, Alanson | 70237 | 02-22-77 | COE |
| | Lapeer | | FINAL H-21 Relocation, from H-24 to Near Wadhams | 70184 | 02-10-77 | DOT |
| | St. Clair | | FINAL H-21 Relocation, from H-24 to Near Wadhams | 70184 | 02-10-77 | DOT |
| Minnesota | Ramsey | | DRAFT Shepard Park West, St. Paul | 70248 | 02-23-77 | HUD |
| | | | | | | |
| Mississippi | Hinds | | FINAL Pascagoula River, Maintenance | 70238 | 02-22-77 | COE |
| | | | DRAFT Bailey Ave., Peter-Neatum Streets | 70252 | 02-23-77 | DOT |
| Missouri | Clay | | SUPPLESmithville Lake, Little Platte R. (S-2) | 70222 | 02-16-77 | COE |
| | Clinton | | SUPPLESmithville Lake, Little Platte R. (S-2) | 70222 | 02-16-77 | COE |
| | Lewis | | FINAL Union Township Drainage District | 70199 | 02-08-77 | COE |
| | | | | | | |
| Montana | several | | DRAFT Helena, Mon. - Eastside #2 Sanitary Sewer | 70269 | 02-25-77 | HUD |
| | Gallatin | | DRAFT Beaverhead & Deerlodge N.P. Land Use Plan | 70213 | 02-15-77 | USDA |
| | Granite | | FINAL U.S. 191 Spur, Big Sky | 70160 | 02-08-77 | DOT |
| | Madison | | DRAFT Upper Rock Creek Unit Plan, Deerlodge N.P. | 70250 | 02-23-77 | USDA |
| | Missoula | | FINAL U.S. 191 Spur, Big Sky | 70160 | 02-08-77 | DOT |
| | | | DRAFT Placid-Bianchard Unit Plan, Lolo N.P. | 70262 | 02-23-77 | USDA |
| Nebraska | Douglas | | FINAL 1-580, Omaha and Douglas Counties | 70173 | 02-08-77 | DOT |
| | Lancaster | | FINAL West Cornhusker Highway, Lincoln | 70166 | 02-08-77 | DOT |
| Nevada | Washoe | | DRAFT Reno-Sparks Plant & Lawton-Verdi Interceptor | 70186 | 02-10-77 | EPA |
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| New Hampshire | | | FINAL Pwds Notch Plan, White Mountain N.P. | 70134 | 02-02-77 | USDA |
| New Mexico | Bernalillo | | FINAL El Paso Natural Gas Coal Gasification Complex | 70180 | 02-08-77 | DOI |
| | | | FINAL Bridge-Stadium and Bridge-Stadium Corridor | 70208 | 02-15-77 | DOT |

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COUNCIL ON ENVIRONMENTAL QUALITY
STATEMENT TITLE INDEX - BY STATE AND COUNTY

03-10-77

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---------------|--|--------|--|--|--|--|
| Washington | Stevens Walla Walla Yakima | | DRAFT BPA Electrical Service to Addy DRAFT Touchet Division, Walla Walla Project DRAFT Bumping Lake Enlargement, Yakima Proj. | 70231 70181 70183 | 02-18-77 02-03-77 02-09-77 | DOI DOI DOI |
| West Virginia | several Fayette Raleigh | | FINAL Louisa-Fort Gay Bridge DRAFT Monongahela N.P. Land Use Plan (2) FINAL Dunloup Creek Watershed FINAL Dunloup Creek Watershed | 70209 70168 70140 70140 | 02-15-77 02-08-77 02-03-77 02-03-77 | DOT USDA USDA USDA |
| Wisconsin | Brown Kenosha Manitowoc Oneida Pierce St. Croix | | DRAFT University Ave., Cedar St. - Humboldt Rd. DRAFT Pleasant Prairie Power Plant FINAL I-43 Manitowoc Road FINAL Rhinelander-Oneida Co. Airport FINAL S.T.H. 35, River Falls-Hudson Road FINAL S.T.H. 35, River Falls-Hudson Road | 70133 70137 70170 70282 70272 70272 | 02-02-77 02-03-77 02-08-77 02-28-77 02-28-77 02-28-77 | DOT COE DOT DOT DOT DOT |

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AGENCY
BUREAU

DEPARTMENT OF DEFENSE, Army Corps

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | NTIS ORDER NUMBER |
|--------|----------------------------------|---------------------|---------------|----------------------|
| DRAFT | Grays Harbor Channel Improve (2) | 70175 | 02-08-77 | (none) |

DEPARTMENT OF AGRICULTURE
Forest Service

| | | | | |
|------------|--|-------|----------|--------|
| FINAL | Evans Notch Plan, White Mountain N.P. | 70134 | 02-02-77 | (none) |
| DRAFT | Monongahela N.P. Land Use Plan (2) | 70168 | 02-08-77 | (none) |
| SUPPLEMENT | W. Spruce Budworm Suppression & Evaluation | 70189 | 02-10-77 | (none) |
| FINAL | 1976 Coop W. Spruce Budworm Plan (S-1) | 70190 | 02-10-77 | (none) |
| FINAL | Siwash Unit Plan, St. Joe N.P. | 70198 | 02-08-77 | (none) |
| DRAFT | Beaverhead & Deerlodge N.P. Land Use Plan | 70213 | 02-15-77 | (none) |
| FINAL | Chemult Unit Land Use Plan, Winema N.P. | 70226 | 02-17-77 | (none) |
| SUPPLEMENT | Alaska National Forests, Herbicide Use | 70229 | 02-17-77 | (none) |
| FINAL | Deertrap - Dutcher Planning Unit, Salmon N.P. | 70245 | 02-23-77 | (none) |
| DRAFT | Ochoco N.P. Timber Management Plan | 70246 | 02-23-77 | (none) |
| | Upper Rock Creek Unit Plan, Deerlodge N.P. | 70250 | 02-23-77 | (none) |
| | Placid-Blanchard Unit Plan, Lolo N.P. | 70262 | 02-23-77 | (none) |
| | Beaver Creek Wilderness, Mineral Prospecting | 70274 | 02-28-77 | (none) |
| | Aquaculture Facilities, Hidden Falls Lake/Sandy Ba | 70281 | 02-28-77 | (none) |
| DRAFT | Plant Schere, Units 1,2,3, & 4 | 70259 | 02-23-77 | (none) |
| | Chalk Pt.-Lexington Park, 230 kV Trans Line | 70261 | 02-23-77 | (none) |
| FINAL | Dunloup Creek Watershed | 70140 | 02-03-77 | (none) |
| DRAFT | Canon Watershed Project | 70218 | 02-15-77 | (none) |
| | Dynne Creek Watershed Plan | 70277 | 02-28-77 | (none) |
| FINAL | Lake Tahoe Service Investigation | 70200 | 02-11-77 | (none) |

Rural Electrification Administration

Soil Conservation Service

CIVIL AERONAUTICS BOARD

DEPARTMENT OF COMMERCE
Economic Development Administration

Nat'l Oceanic and Atmospheric Admin.

| | | | | |
|-------|--|-------|----------|--------|
| FINAL | 1980 Olympic Games, Lake Placid | 70270 | 02-28-77 | (none) |
| FINAL | Sablefish - Bering Sea & NE Pacific, PMP | 70145 | 02-04-77 | (none) |
| | Atlantic Mackerel - NW Atlantic, PMP | 70146 | 02-04-77 | (none) |
| | Hake Fisheries - NW Atlantic | 70147 | 02-04-77 | (none) |
| | Trawl Fishery - Gulf of Alaska, PMP | 70148 | 02-04-77 | (none) |
| | Trawl and Herring Gillnet - Bering Sea, PMP | 70149 | 02-04-77 | (none) |
| | King & Tanner Crabs - E. Bering Sea, PMP | 70150 | 02-04-77 | (none) |
| | Atlantic Herring - NW Atlantic, PMP | 70151 | 02-04-77 | (none) |
| | Squid Fisheries - NW Atlantic, PMP | 70152 | 02-04-77 | (none) |
| | Finfish (Incidental to Trawling) - NW Atlantic, PM | 70153 | 02-04-77 | (none) |
| DRAFT | Commercial Troll & Recreat'l Salmon Fisheries, PMP | 70154 | 02-04-77 | (none) |

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AGENCY
BUREAU

DEPARTMENT OF DEFENSE
DEPARTMENT OF DEFENSE, Navy

STATUS

STATEMENT TITLE

ACCESSION
NUMBER

NTIS ORDER
NUMBER

DATE
FILED

SUPPLEMENTARY Naval Sub Base, Bangor (S-1)
DRAFT Seafarer ELF Communications System
Naval Petroleum Reserve No. 4, Alaska

70196 (none)
70235 (none)
70267 (none)

02-11-77
02-14-77
02-25-77

DEPARTMENT OF DEFENSE, Air Force

FINAL Craig AFB and Webb AFB, Closure
Kincheloe Air Force Base, Closure

70239 (none)
70240 (none)

02-22-77
02-22-77

DEPARTMENT OF DEFENSE, Army Corps

DRAFT Pleasant Prairie Power Plant
FINAL Boot Key Harbor Improvement, Florida
DRAFT Port Sonoma Development Project
DRAFT Mianus River Maintenance Dredge, Greenwich
Knightville Dam Modification
FINAL Savannah River Navigation Project Below Augusta
Iowa River Flood Protection Project, Marengo
Chelsea Flood Protection, Iowa River
Charlevoix Harbor Improvements
DRAFT Missouri River, (S.D., Neb., M.D., Mon.)
FINAL S.C. Robertson Dam and Limestone Lake
SUPPLEMENT Russell Dam & Lake, Pumped Storage (S-2)
FINAL Union Township Drainage District
McWary Second Powerhouse
DRAFT Sault Ste. Marie, O & M and Power Generation
Terrebonne Port Facilities
SUPPLEMENT Barbers Point Harbor (S-1)
DRAFT Wilson Lake, O & M
SUPPLEMENT Smithville Lake, Little Platte R. (S-2)
FINAL Burlington Local Flood Protection Project
Panacea Harbor, Maintenance Dredging
SUPPLEMENT R. Waterway, Miss. R. - Shreveport (S-1)
DRAFT Crooked R. Lock & Weir, Maintenance
FINAL Pascagoula River, Maintenance
DRAFT Santa Ana R. Main Stem (2)
Bel Marin Keys IV-ignacio Industrial Park 3
Okanagan R. Urban Levee Project
FINAL Flood Control Project at Point Place, Toledo
Teche-Vermilion Basin Projects, O & M
Calcasieu River Channels, O & M
DRAFT Monocnoc Brook, Leominster Protection Proj.

70137 (none)
70139 (none)
70142 (none)
70143 (none)
70157 (none)
70158 (none)
70163 (none)
70165 (none)
70171 (none)
70176 (none)
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|-----------------------------------|--------|--|------------------|------------|-------------------|
| BUREAU | | | | | |
| DEPARTMENT OF DEFENSE, Army Corps | | | | | |
| | | SUPPLEMENT R., Waterloo Local Protection Project | 70283 | 02-28-77 | (none) |
| | | Three Rivers Local Flood Protection (S-2) | 70284 | 02-28-77 | (none) |
| DEPARTMENT OF HUD | | | | | |
| | | DRAFT Settlers Village Subdivision, Harris Co. | 70135 | 02-03-77 | (none) |
| | | FINAL Los Caobos Development, Ponce | 70138 | 02-03-77 | (none) |
| | | DRAFT Finger Lake Estates | 70161 | 02-08-77 | (none) |
| | | FINAL Anderson Mill Subdivision, Austin | 70167 | 02-08-77 | (none) |
| | | DRAFT Sunstream & Silo Planned Developments | 70172 | 02-08-77 | (none) |
| | | Williamsburg Subdivision | 70191 | 02-10-77 | (none) |
| | | FINAL Los Rios Subdivision, Plano | 70193 | 02-10-77 | (none) |
| | | Habitat Planned Development, Boulder | 70217 | 02-15-77 | (none) |
| | | DRAFT Shepard Park West, St. Paul | 70248 | 02-23-77 | (none) |
| | | Rancho San Diego Development | 70249 | 02-23-77 | (none) |
| | | Atascocita Forest Subdivision | 70264 | 02-25-77 | (none) |
| | | Verdemar Housing Complex, Huacac | 70265 | 02-25-77 | (none) |
| | | Old Mill Park Subdivision | 70266 | 02-25-77 | (none) |
| Section 104(h) | | | | | |
| | | DRAFT Roig Community Sewer System, Huacac | 70156 | 02-07-77 | (none) |
| | | FINAL Dublin Park, Augusta | 70214 | 02-15-77 | (none) |
| | | DRAFT Coalanga Sewer Line Extension | 70236 | 02-22-77 | (none) |
| | | FINAL Jackson Co., Ark., Breckenridge-Union Water System | 70255 | 02-23-77 | (none) |
| | | DRAFT Memphis, Tenn. - New Chicago Area | 70263 | 02-24-77 | (none) |
| | | Helena, Mon. - Eastside #2 Sanitary Sewer | 70269 | 02-25-77 | (none) |
| DEPARTMENT OF INTERIOR | | | | | |
| Bonneville Power Administration | | | | | |
| Bureau of Land Management | | | | | |
| Bureau of Reclamation | | | | | |
| | | DRAFT BPA Electrical Service to Addy | 70231 | 02-18-77 | (none) |
| | | URAPT Navajo Reservation, Coal Lease & Mining Plan | 70182 | 02-09-77 | (none) |
| | | FINAL 1977 OCS Sale No. 43, South Atlantic | 70194 | 02-11-77 | (none) |
| | | 1977 OCS Sale #47, Gulf of Mexico | 70223 | 02-17-77 | (none) |
| | | DRAFT Touchet Division, Walla Walla Project | 70141 | 02-03-77 | (none) |
| | | FINAL El Paso Natural Gas Coal Gasification Complex | 70180 | 02-08-77 | (none) |
| | | DRAFT Bumping Lake Enlargement, Yakima Proj. | 70183 | 02-09-77 | (none) |
| | | Squatzel Coulee Wasteway | 70258 | 02-23-77 | (none) |
| DEPARTMENT OF LABOR | | | | | |
| | | FINAL Inorganic Arsenic, Proposed Regulation | 70155 | 02-04-77 | (none) |

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AGENCY
BUREAU

DEPARTMENT OF LABOR

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

Federal Highway Administration

STATUS STATEMENT TITLE

ACCESSION NUMBER DATE FILED RTIS ORDER NUMBER

| | | | | |
|----------------------------------|---|---|--|--|
| DRAFT | Inorganic Lead Exposure, Proposed Standards | 70234 | 02-18-77 | (none) |
| DRAFT FINAL | ARSR - JSS En-Route Radar Rhinelander-Oneida Co. Airport | 70174 70282 | 02-08-77 02-28-77 | (none) (none) |
| DRAFT FINAL DRAFT FINAL | University Ave., Cedar St. - Humboldt Rd. I-980/17 Corridor Development, Oakland U.S. 191 Spur, Big Sky Arterial Hwy. 500, Iowa 5 -- I-80 SR 209, Ulster Co., N.Y. | 70133 70136 70160 70162 70164 70166 70169 70170 70173 | 02-02-77 02-03-77 02-08-77 02-08-77 02-08-77 02-08-77 02-08-77 02-08-77 02-08-77 | (none) (none) (none) (none) (none) (none) (none) (none) (none) |
| DRAFT FINAL | West Cornhusker Highway, Lincoln Akron Innerbelt, S.R. 59, I-76/77 -- S.R. 8 I-43 Manitowoc Road I-580, Omaha and Douglas Counties I-675, I-75 -- I-285 | 70178 70184 70185 70187 70201 70204 70207 70208 70209 | 02-08-77 02-10-77 02-10-77 02-10-77 02-14-77 02-14-77 02-14-77 02-15-77 02-15-77 | (none) (none) (none) (none) (none) (none) (none) (none) (none) |
| DRAFT FINAL | U.S. 74, Laurinburg Pass to Alva Intersection M-21 Relocation, from M-24 to Near Wadham Salt Lake Boulevard, Honolulu U-52 & US-189, Utah Valley - Herber Valley Independence Blvd. Corridor, Charlotte S.R. 5 Southeasterly to S.R. 82, Warren Bypass Loop 201, Baytown, S.R. 146 Bridge-Stadium and Bridge-Stadium Corridor Louisiana-Port Gay Bridge | 70212 70216 70230 70241 70243 70244 70252 70253 70256 70272 70276 70279 70280 | 02-15-77 02-15-77 02-17-77 02-23-77 02-23-77 02-23-77 02-23-77 02-23-77 02-23-77 02-28-77 02-28-77 02-28-77 02-28-77 | (none) (none) (none) (none) (none) (none) (none) (none) (none) (none) (none) (none) (none) |
| DRAFT | Port Collins Expressway, U.S. 287-S.R. 74 Greenville Railroad Demonstration - US 69 Crossing I-84 & I-86, E. Hartford-Manchester U.S. 421 Improve, Purdue Univ. - U.S. 20 I-279, U.S. 19 Interchange -- I-79 Interchange L.R. 1013, Lackawanna Valley & Carbondale Bailey Ave., Peter-Heaton Streets Canton Rd. Relocation, I-75 to Marietta Piilani Highway, Maui S.T.H. 35, River Falls-Hudson Road US 90, I-10 to SH 146 P.A. I-265 Interchange, I-265 & State St. NC 24-27 (Albemarle Rd.), SR 3128-NC 51 | 70233 | 02-18-77 | (none) |

Urban Mass Transportation Administration

DRAFT Orange Line Relocation & St. Construction

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AGENCY
BUREAU

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | RTIS ORDER NUMBER |
|--------|---|---------------------|---------------|----------------------|
| DRAFT | Portsmouth Gaseous Diffusion Plant Site | 70188 | 02-10-77 | (none) |

ENVIRONMENTAL PROTECTION AGENCY

FINAL Geo. Neal Steam Electric Gen. Sta., Neal Unit 4
Ocean Dumping Criteria, Proposed Revisions
DRAFT Meno-Sparks Plant & Lawton-Verdi Interceptor
FINAL Contra Costa County Wastewater Management
SUPPLEMENT Jacksonsville Wastewater Treatment (S-1)

| | | |
|-------|----------|--------|
| 70179 | 02-08-77 | (none) |
| 70181 | 02-08-77 | (none) |
| 70186 | 02-10-77 | (none) |
| 70192 | 02-10-77 | (none) |
| 70220 | 02-15-77 | (none) |

FEDERAL ENERGY ADMINISTRATION

DRAFT Coal Conversion Program (2)

| | | |
|-------|----------|--------|
| 70260 | 02-23-77 | (none) |
|-------|----------|--------|

GENERAL SERVICES ADMINISTRATION

SUPPLEMENT Holabird Disposal, Amended (S-2)
DRAFT W. Denver Metro Area GSA Leasing Program

| | | |
|-------|----------|--------|
| 70194 | 02-03-77 | (none) |
| 70159 | 02-07-77 | (none) |

NATIONAL AERONAUTICS AND SPACE ADMIN.

FINAL Solid Rocket Motor DDT & E Program
SUPPLEMENT Langley Center Refuse-Fired Steam Generator (S-2)
Langley Research Center, MTF (S-2)

| | | |
|-------|----------|--------|
| 70205 | 02-14-77 | (none) |
| 70206 | 02-18-77 | (none) |
| 70268 | 02-25-77 | (none) |

NUCLEAR REGULATORY COMMISSION

FINAL Black Fox Nuclear Generating Sta., Units 1 and 2
Clinch River Breeder Reactor Plant
Neutron Dosimeters Containing Thorium
Phipps Bend Nuclear Plant, Units 1 and 2
Montague Nuclear Power Station, Units 1 & 2

| | | |
|-------|----------|--------|
| 70210 | 02-15-77 | (none) |
| 70211 | 02-15-77 | (none) |
| 70227 | 02-17-77 | (none) |
| 70242 | 02-23-77 | (none) |
| 70254 | 02-23-77 | (none) |

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-6827

Forest Service

Draft

Date

Aquaculture Facilities, Hidden Falls Lake/Sandy Bay 02/28

Alaska

Proposed is the granting of two Special Use Permits that grant permission to use National Forest lands for salmon hatchery building sites. Both sites are located on Baranof Island, a major island in southeast Alaska. The Tlingit and Haida Fisheries Development Corporation has requested to build its hatchery in Sandy Bay; the Alaska Department of Fish and Game has requested the use of Kasnyku Bay. The hatcheries are expected to contribute to the rebuilding of Southeast Alaska salmon stocks, thereby increasing harvest by 5 to 10 percent.
(ELR ORDER # 70281)

Beaver Creek Wilderness, Mineral Prospecting 02/28

Kentucky

County: McCreary
Proposed is the conditional approval, with prescribed modifications, of a prospecting plan submitted by the Greenwood Land and Mining Company of Parkers Lake, Kentucky. The Company claims to own mineral rights beneath and around the Beaver Creek Wilderness, and proposes to use motorized equipment to prospect for coal at 22 sites. It also intends to deep and surface mine in the Wilderness, based on information gathered by prospecting. Approximately 11 acres of land surface will be cleared, excavated, regraded and revegetated at 17 prospecting sites within the Wilderness.
(ELR ORDER # 70274)

Beaverhead & Deerlodge N.F. Land Use Plan 02/15

Montana

County: several
The proposed action is the implementation of a land management plan for Beaverhead National Forest, located in Beaverhead, Madison, Gallatin, Silver Bow, and Deer Lodge Counties, Montana. The plan covers 7 planning units containing 52 management units on 2,161,989 acres. Moderate to high emphasis is placed on wood fiber and livestock forage production, and moderate emphasis is placed on

recreation opportunities and wilderness study.
(ELR ORDER # 70213)

Upper Rock Creek Unit Plan, Deerlodge N.F.

02/23

Montana

County: Granite

The proposed action is the implementation of a revised Multiple Use Plan for the Upper Rock Creek Planning Unit of the Philipsburg Ranger District, Deerlodge National Forest. This action divides the 215,666 acre unit into sixteen management areas and provides general and specific guidance for the management of each. Also included is a change in management direction for 2,650 acres of land in the Moose Creek Planning Unit of the Sula Ranger District, Bitterroot National Forest. Alteration of 21,810 acres of inventoried roadless area and a reduced annual harvest of timber will result.

(ELR ORDER # 70250)

Placid-Blanchard Unit Plan, Lolo N.F.

02/23

Montana

County: Missoula

Proposed is the implementation of a revised Multiple Use Plan for the Placid-Blanchard Planning Unit, Seeley Lake Ranger District, in Lolo National Forest. The plan recommends that 25,210 acres be managed in various combinations for recreation, aesthetics, fisheries, wildlife, watershed, timber, and range. Another 3,610 acres, 150 of the essentially roadless area, and a near natural area of 3,460 acres, will be managed with only minimum development for back-country recreation, aesthetics, fisheries, wildlife, and watershed. Natural conditions will be modified on 7,970 acres.

(ELR ORDER # 70262)

W. Spruce Budworm Suppression & Evaluation

02/10

New Mexico

County: Sandoval Rio Arriba

Proposed is the evaluation of the western spruce budworm and its effects on forestry resources on 81,500 acres of Federal and Indian lands. To properly conduct this evaluation, it will be necessary to chemically treat 37,500 acres of the total acreage; 34,000 acres on the Santa Fe National Forest and 3,500 acres on the Jemez Pueblo Indian Reservation, New Mexico. Carbaryl (Servin R-4-Oil) will be the insecticide used, and will be applied at the recommended dosage rate of 1 lb. of active ingredient in an oil carrier to make up 64 ounces of material per acre. Pesticide impacts are evaluated.

(ELR ORDER # 70189)

Ochoco N.F. Timber Management Plan

02/23

Oregon

The proposed action is a revision of the 10-year Timber Management Plan for the Ochoco National Forest. The preferred alternative states a potential allowable harvest level for the next decade that is attainable under the most intensive management that would be technologically feasible over the next 10 years. A potential yield of 147.5 million board feet per year is established. Road construction needed for timber harvest will permanently remove land from production.

(ELR ORDER # 70246)

Monongahela N.F. Land Use Plan (2)

02/08

West Virginia

County: several

Proposed is a management plan for the natural and human resources of the Monongahela National Forest, which is located in the following nine counties in the state of West Virginia: Preston, Tucker, Grant, Pendleton, Randolph, Webster, Pocahontas, Nicholas, and Greenbrier. The plan sets forth tentative allocation of land to various resource uses and activities. Adverse effects will result from temporary stream sedimentation, minimal landscape alterations, and wildlife habitat disturbance from resource activities.

(ELR ORDER # 70168)

Final

Date

Siwash Unit Plan, St. Joe N.F.

02/08

Idaho

County: Shoshone

Proposed is a land use plan for the Siwash Planning Unit, St. Joe National Forest. There are approximately 48,100 acres in the planning unit, of which 29,100 acres are National Forest land. The management emphasis of the proposed plan is on the production of tangible products with construction given to providing big game winter range. The plan will maintain values along the St. Joe River as recommended in the St. Joe Wild and Scenic River Study. Soil disturbance associated with road construction and timber harvest will affect turbidity levels in streams temporarily during and after activities.

COMMENTS MADE BY: EPA DOI FPC AHP COE
state and local agencies
concerned groups and persons

(ELR ORDER # 70198)

Beartrap - Dutchler Planning Unit, Salmon N.F.

02/23

Idaho

County: Lemhi

Proposed is the implementation of a land use plan for the Beartrap - Dutchler Planning Unit which contains approximately 169,000 acres in Lemhi County, Idaho. Adverse impacts include the alteration of wildlife habitat and the subsequent loss of species that are affected by habitat loss. Soil erosion also will occur in areas of timber harvest until revegetation and regeneration of timberstands is accomplished.

COMMENTS MADE BY: EPA DOI DOC HUD AHP USDA
state and local agencies
concerned groups and persons
(ELR ORDER # 70245)

Evans Notch Plan, White Mountain N.F.

02/02

Maine New Hampshire

Proposed is a land use plan for the 51,000-acre Evans Notch Unit of White Mountain National Forest, in the states of Maine and New Hampshire. The plan includes timber sales producing over 5.4 million board feet per year, additional O.R.V. areas, sink area expansion, construction of 47 miles of timber access roads, and land acquisition efforts aimed primarily at 7,800 acres. Adverse impacts will result from timber harvest and road construction.

COMMENTS MADE BY: DOI EPA
state and local agencies
concerned groups and persons
(ELR ORDER # 70134)

Chemult Unit Land Use Plan, Winema N.F.

02/17

Oregon

County: Klamath Lake

The proposed action consists of a Land Use Plan for 272,558 acres, of which 262,458 acres are on the Winema National Forest and 10,100 acres are in the Premont National Forest. The plan establishes 15,100 acres of "Dispersed Recreation Area" and allocates specific areas of old growth timber for wildlife. Adverse impacts will result primarily from road construction, logging activities, and livestock grazing.

COMMENTS MADE BY: DOI COE USDA EPA
state and local agencies
concerned citizens
(ELR ORDER # 70226)

Supplement

Date

Alaska National Forests, Herbicide Use (S-1)

02/17

Alaska

This statement supplements a final EIS filed with CEQ in May, 1975. The proposed action is control of vegetation with the use of herbicides on road, railroad, and powerline

rights-of-way. This supplement considers herbicide use on the Tongass and Chugach National Forests. Susceptible target and non-target vegetation in the treatment areas will be reduced in vigor and, in most cases, killed.
(ELR ORDER # 70229)

1976 Coop W. Spruce Budworm Plan (S-1)

02/10

Washington

County: several

This statement supplements a final EIS filed with CEQ in May, 1976 concerning the Western Spruce Budworm Pest Management Plan. The project proposes the treatment of western spruce budworm on 670,380 acres out of a total infestation of 1,100,020 acres in the spring and summer of 1977. The preferred method of treatment is an aerial application of carbaryl. The area being considered for treatment involves lands in Whatcom, Skagit, Kittitas, Chelan, and Okanogan Counties, Washington.

(ELR ORDER # 70190)

Rural Electrification Administration

Draft

Date

Plant Schere, Units 1,2,3, & 4

02/23

Georgia

County: Several

Proposed is the use of guaranteed loan funds to finance a 30% ownership in Plant Schere and an undetermined interest in the four 500 kV transmission lines from the plant, located 60 miles south of Atlanta, Georgia. The transmission lines include two lines 5.54 miles long, looping the existing Klondike-Bonaire line; a line 54 miles long to O'Hara Substation; and a line 44 miles long to the existing Bonaire Substation. The transmission lines from the 3,240 MW coal-fired generating plant will traverse Clayton, Fayette, Spalding, Pike, Lamar, Monroe, Bibb, Crawford, Peach, and Houston Counties. Oxides of nitrogen and sulfur will be released.

(ELR ORDER # 70259)

Chalk Pt.-Lexington Park, 230 kV Trans Line

02/23

Maryland

County: Prince Georges St. Mary's Calvert

Proposed is the granting by REA of a loan application to Southern Maryland Electric Cooperative, Inc. to finance 20 miles out of a total of approximately 38.6 miles of double-circuit 230 kV transmission line from Chalk Point, Prince Georges County, to Lexington Park, St. Mary's County, via Calvert County. Plans also call for three new switching substations at Chalk Point, Holland Cliff, and Calvert Cliffs. The proposed project will cross 1.1 miles

of Maryland National Capital Park and Planning Commission
land in Prince Georges County.
(ELR ORDER # 70261)

Soil Conservation Service

Draft

Date

Dynne Creek Watershed Plan

02/28

Alabama

County:

Cleburne

Proposed is the Dynne Creek Watershed Plan for watershed protection, flood prevention, municipal and industrial (M&I) water supply, and water-based recreation. Conservation land treatment practices are planned to provide watershed protection; two single-purpose structures and one multipurpose structure will provide M&I and recreational water storage. Basic recreational facilities are also planned at structure No. 4. Loss of 161 acres of wildlife habitat and the clearing of 47 acres of flood plain forest land will result from project installation.
(ELR ORDER # 70277)

Canon Watershed Project

02/15

Colorado

County:

Fremont

Proposed is the application and installation of project land treatment and flood prevention structural measures for Canon City, Colorado. The project would protect 1,016 acres of agricultural, suburban, and urban land, including 650 residential and 50 commercial properties. The objective of the action is to reduce floodwater runoff, erosion and sediment damage, and repair costs to agricultural lands, residential and commercial properties and other structures. A temporary increase in sediment would occur on 240 acres and residences and homes would be displaced.
(ELR ORDER # 70218)

Final

Date

Dunloup Creek Watershed

02/03

West Virginia

County:

Payette

Raleigh

Proposed is a project for watershed protection and flood prevention consisting of the installation of conservation land treatment measures on 2,396 acres of land and modification of 18,976 linear feet of the Dunloup Creek stream channel. Project construction will result in the alteration or loss of stream channel and wildlife habitat, and will require the relocation of four persons from a tenant-occupied dwelling. Wildlife habitat will be temporarily disturbed or permanently altered on about 50

acres by project installation, and fences, sewer lines
and buildings will be moved.

COMMENTS MADE BY: DOD HEW DOI EPA USDA
state and local agencies
concerned citizens

(ELR ORDER # 70140)

CIVIL AERONAUTICS BOARD

Contact: Mr. Ivers Mellups
Chief, Legal Division
Bureau of Operating Rights
Civil Aeronautics Board
1825 Connecticut Avenue, NW
Washington, D.C. 20428
(202) 382-7797

Final

Date

Lake Tahoe Service Investigation

02/11

California

Proposed is the granting of federal certificates of public convenience and necessity pursuant to section 401 of the Federal Aviation Act of 1958, or the granting of exemption authority pursuant to section 416(b) of the Act, to Air California, Air Nevada, and Pacific Southwest Airlines in reference to Lake Tahoe Area Service. The recommendation is that any authority granted should be explicitly subject to such decisions as may be made by the California Public Utilities Commission or other agency of the state concerning aircraft limitation.

COMMENTS MADE BY: Public Utilities Commission
Pacific South Airlines

(ELR ORDER #70200)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-2186

Economic Development Administration

| Final | Date |
|---------------------------------|-------|
| 1980 Olympic Games, Lake Placid | 02/28 |

New York

County: Essex

This statement relates to the 1980 Olympic Games, proposed to be conducted in February 1980 in the Village of Lake Placid and the towns of North Elba and Wilmington, and vicinity. The proposed action consists of two levels of activity attendant to the 1980 Olympics. The first level is the Overall Program, which includes scheduling of specific events, support activities, attendance estimates, and housing. The second level consists of the specific facilities to be constructed or utilized to accommodate Olympic-related activity. Facilities provided for the 1950 Winter Games will thereafter serve as a winter sports training center for U.S. athletes.

COMMENTS MADE BY: USDA HEW HUD DOI DLAB EPA
state and local agencies
concerned citizens

(ELI ORDER # 70270)

Nat'l Oceanic and Atmospheric Admin.

| Draft | Date |
|--|-------|
| Commercial Troll & Recreat'l Salmon Fisheries, FMP | 02/04 |

Washington Oregon California

The proposed action is to adopt and implement a fishery management plan for commercial troll and recreational salmon fisheries off the coasts of Washington, Oregon, and California. The plan recommends significantly more restrictive ocean salmon fishery regulations during 1977 for waters off the Washington coast and Columbia River mouth. For Oregon and California ocean waters south of Tillamook Head, a regulatory pattern similar to that of 1976 is recommended for continuance during 1977.

(ELR ORDER # 70154)

| Final | Date |
|--|-------|
| Sablefish - Bering Sea & NE Pacific, PMP | 02/04 |

The proposed action is to adopt and implement a preliminary fishery management plan for the sablefish (*Anoplopoma fimbria*). The purpose of the plan is to manage the foreign sablefish fisheries off the coast of the United States for the optimum sustainable yield and to allocate harvest between domestic and foreign fishermen. The plan recommends a total catch in U.S. waters of 36,400 metric tons. Surplus catch, effort limitations, and area time closures for foreign fisheries are suggested.

COMMENTS MADE BY: USCG EPA
state agencies
interested groups and persons
(ELR ORDER # 70145)

Atlantic Mackerel - NW Atlantic, PMP

02/04

This statement sets forth a Preliminary Management Plan (PMP) for the harvesting of Atlantic Mackerel (*Scomber scombrus*) off the N.E. United States in order to permit proper negotiations with foreign nationals and to ensure a smooth turnover of management strategies from those of the International Convention for the Northwest Atlantic Fisheries to those of the newly created New England Council. For 1977 an optimum yield of 88,000 metric tons is proposed. U.S. commercial fleet capacity is estimated at 6,000 metric tons, and U.S. recreational capacity at 13,000 metric tons, leaving 69,000 metric tons to be apportioned among foreign countries.

COMMENTS MADE BY: USCG STAT EPA
state agencies
concerned groups and individuals
(ELR ORDER # 70146)

Hake Fisheries - NW Atlantic

02/04

This statement outlines a Preliminary Management Plan (PMP) for the harvesting of red and silver hake off the Northeastern United States. The PMP makes recommendations for each subdivision with regard to optimum yield, USA fleet capacity and foreign surplus. Allocations have also been proposed for foreign nationals. Time, area, and gear limitations have also been placed on foreign nationals to minimize conflict with USA offshore lobster pot fishery, and to minimize by-catch.

COMMENTS MADE BY: USCG EPA
state agencies
concerned groups and individuals
(ELR ORDER # 70147)

Trawl and Herring Gillnet - Bering Sea, PMP

02/04

The proposed action is to adopt and implement a preliminary fishery management plan for the trawl fishery of

the Bering Sea and Aleutian Islands. Total allowable catch of walleye pollock and yellowfin sole will be 950,000 and 106,000 metric tons respectively. Specific region-wide restrictions and area-time closures have been recommended. A reduction in foreign fishing has been provided by the plan. The intent of the management plan is to introduce a degree of stability to the biological environment.

COMMENTS MADE BY: COE DOI USDA USCG EPA STAT DOT
state agencies
interested groups and persons
(ELR ORDER # 70149)

King & Tanner Crabs - E. Bering Sea, PMP

02/04

The proposed action is to adopt and implement a preliminary fishery management plan for King and Tanner crabs in the eastern Bering Sea. The foreign fishery will be permitted to take 12,500 metric tons of Tanner crabs. No foreign fishery for king crabs will be permitted. The foreign fishery will continue to discharge sewage and solid wastes totalling about 55,000 man day equivalents.

COMMENTS MADE BY: USCG EPA DOI STAT
interested groups and persons
(ELR ORDER # 70150)

Atlantic Herring - NW Atlantic, PMP

02/04

This statement sets forth a preliminary management plan for the harvesting of Atlantic herring (*Clupea harengus harengus*). The proposed total allowable catch for 1977 would be 40,000 metric tons; the USA would be allowed 12,000 of the total 33,000 tons from Georges Bank and 6,000 of the 7,000 tons from the Gulf of Maine. The action will result in reduction of the Div. 5 stock to a level below that deemed advisable by ICNAF scientists.

COMMENTS MADE BY: USCG STAT EPA
concerned groups and individuals
(ELR ORDER # 70151)

Squid Fisheries - NW Atlantic, PMP

02/04

This statement sets forth a Preliminary Fishery Management Plan (PMP) for the harvesting of short-finned squid (*Illex*) and long-finned squid (*Loligo*) off the N.E. U.S. in order to permit proper negotiations with foreign nationals and to ensure smooth turnover of management strategies from those of the International Convention for the Northwest Atlantic Fisheries to those of the New England Council. Proposed fishing areas and seasons are discussed, as well as allocation between

species and fisheries.

COMMENTS MADE BY: USCG STAT EPA
state agencies
concerned groups and individuals
(ELR ORDER # 70152)

Finfish (Incidental to Trawling) - NW Atlantic, PMP 02/04

This statement proposes a Preliminary Management Plan (PMP) for finfish caught incidental to the trawl fisheries of the northwestern Atlantic. Maximum sustainable yield, optimum yield, estimated U.S. capacity, and total allowable levels of foreign surplus are specified for various finfish. Preliminary calculations including commercial data and estimated recreational catches for 1964-1974 indicate a maximum sustainable yield (MSY) of 275,000 tons for this group of species. The plan should not adversely affect the offshore biological community although further declines in abundance could occur for several species.

COMMENTS MADE BY: USCG EPA
(ELR ORDER # 70153)

Trawl Fishery - Gulf of Alaska, PMP 02/04

Alaska

Proposed is the adoption and implementation of a preliminary fishery management plan for the trawl fishery of the Bering Sea and Aleutian Islands. Total allowable catch for walleye pollock and Pacific Ocean perch (and other rockfishes) will be 350,000 and 30,000 metric tons respectively. The total allowable catch (TAC) for flounders will be 23,500 metric tons, and all other species in this category will be reduced to a TAC of 16,200 metric tons. Regulations include specific time and area allocations.

COMMENTS MADE BY: USCG EPA
state agencies
concerned groups and individuals
(ELR ORDER # 70148)

DEPARTMENT OF DEFENSE, Air Force

Contact: Col. Luis F. Dominguez
Room 5D 431, Pentagon
Washington, D.C. 20330
(202) 697-7795

| Final | Date |
|---------------------------------|-------|
| Craig AFB and Webb AFB, Closure | 02/22 |

Alabama Texas

This statement proposes two major actions: to close Craig AFB, Selma, Alabama and Webb AFB, Big Spring, Texas. The Flying Training Wing at each base would be inactivated and the pilot training mission would be redistributed among the five remaining Undergraduate Pilot Training bases (Williams AFB, AZ, Laughlin AFB, TX, Vance AFB, OK, Reese AFB, TX, and Columbus AFB, MS) during FY 1977. Concurrent with the termination of the flying training mission, a caretaker force of approximately 320 military and civilian positions would be established at Craig and Webb AFBS. Severe socio-economic impacts will result.

COMMENTS MADE BY: HUD EPA COE DOT VA HEW
 state and local agencies
 concerned groups and citizens

(ELR ORDER # 70239)

| | |
|-----------------------------------|-------|
| Kincheloe Air Force Base, Closure | 02/22 |
|-----------------------------------|-------|

Michigan

The U.S. Air Force has proposed the following candidate action designed to reduce excess capability and result in substantial resource savings. The action is to inactivate the 449th Bombardment Wing and its supporting organizations, close Kincheloe AFB MI by the end of FY 1977, and declare the base excess to Air Force requirements. The 16 B-52H aircraft assigned to Kincheloe AFB would be relocated and transferred to the Air Reserve Forces. As a result of base closure, the natural environment is expected to improve.

COMMENTS MADE BY: HEW COE HUD DOT DOI EPA
 state and local agencies
 concerned citizens

(ELR ORDER # 70240)

DEPARTMENT OF DEFENSE, U.S. Army Corps of Engineers

Contact: Dr. C. Grant Ash
Office of Environmental Policy Development
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U.S. Army Corps of Engineers
1000 Independence Avenue, S.W.
Washington, D.C. 20314
(202) 693-6795

Draft

Date

Missouri River, (S.D., Neb., N.D., Mon.)

02/08

Proposed is a plan for additional hydroelectric power generation, bank stabilization, designation and development of a river reach as a Recreational River, and northern pike fish rearing ponds on Lake Oahe and Francis Case on the Missouri River, Nebraska, South Dakota, North Dakota, and Montana. Supplemental data concerning project economics is also included. A revised draft statement will be furnished upon completion of review by the Board of Engineers for Rivers and Harbors and the Office of the Chief of Engineers. (Missouri River Division)
(ELR ORDER # 70176)

Santa Ana R. Main Stem (2)

02/23

California

County: Orange Riverside San Bernardino

The proposed improvement project concerns the Santa Ana River Main Stem, California, including Santiago Creek and Oak Street Drain. The plan calls for: (a) construction of a new reservoir upstream from Prado Dam; (b) flood plain management, Mentone Dam--Prado Dam; (c) improvement of Oak Street Drain in Corona; (d) modification of Prado Dam and expansion of Prado Reservoir; (e) improvement of the Santa Ana River flood control channel and the lower Santiago Creek channel; and (f) acquisition and preservation of a 92-acre salt marsh area. As many as 154 homes will be displaced. (Washington, D.C. Office)
(ELR ORDER # 70247)

Bel Marin Keys IV-Ignacio Industrial Park 3

02/23

California

County: Marin

This statement concerns the granting of a regulatory permit to Jack West and Soiland and Associates for the Bel Marin Keys Unit IV-Ignacio Industrial Park Unit 3. The proposed project calls for the excavation and filling of an approximate 99-acre area for proposed lagoon, adjacent lots and streets, and the construction of individual boat docking facilities for each of the single-family detached resi-

dences as part of the development of Bel Marin Keys Unit IV. Excavation and filling will also take place on an approximate 40-acre area for development of an industrial/commercial complex as part of the development of Igancio Industrial Park Unit 3. (San Francisco District)
(ELR ORDER # 70251)

Mianus River Maintenance Dredge, Greenwich

02/03

Connecticut

Proposed is the maintenance dredging of the Mianus River Project in Connecticut to restore it to its authorized dimensions. The project involves the removal of about 25,00 cubic yards of material, to be hauled to sea and disposed of in the Eatons Neck disposal area. The dredging activity will result in alterations to the benthic macroinvertebrate communities in and around the dredged area. (New England Division)
(ELR ORDER # 70143)

Boot Key Harbor Improvement, Florida

02/03

Florida

County: Monroe

Proposed is a plan for improvement of Boot Key Harbor, Florida. The project is designed to provide safe navigation and reduce periodic damages in Boot Key Harbor entrance channel by deepening the channel to 12 feet, widening it to 100 feet, and providing a turning basin 200 x 200 feet. The approximately 170,000 cubic yards of dredged material removed will be disposed of at an off-shore site beyond the 300-foot contour. Adverse effects include water quality degradation and an increase in turbidity in the harbor and disposal area.
(Jacksonville District)
(ELR ORDER # 70139)

Wilson Lake, O & M

02/15

Kansas

County: Russell Lincoln

Proposed is the continued operation and maintenance of Wilson Lake in Russell and Lincoln Counties, Kansas. The project consists of water control operations, operation and maintenance of recreation areas, and management of project land and water resources. Adverse impacts, such as loss of vegetation and occurrence of soil erosion, will result from recreational use. (Kansas City District)
(ELR ORDER # 70221)

Terrebonne Port Facilities

02/15

Louisiana

Proposed is the development of port facilities near Houma,

Louisiana. The Terrebonne Port Commission proposes to dredge a slip and temporary canals and install and maintain a levee system and fill. The dredging operation would consist of removal of 2,781,000 cubic yards of material which would be spread over a cypress-tupelo swamp. Construction activities would result in the complete removal of all wetlands vegetation within the proposed site and the conversion of 400 acres to a dry environment. Other impacts include possible increases in pollutants discharged into adjacent waterways, increased turbidity, and temporary high levels of noise. (New Orleans District)
(ELR ORDER # 70215)

Knightville Dam Modification

02/07

Massachusetts

County: Hampshire

Proposed is the modification of the Knightville Dam and existing flood control project in Huntington, Massachusetts. In order to increase the present flood control reservoir capacity from 49,000 acre-feet to 57,640 acre-feet, the spillway would be raised 8.5 feet, and the dam and appurtenant structures would be raised 11 feet. The potential impact would be the infrequent and temporary inundation of an additional 90 acres of land in the reservoir area. The completed project will increase the potential area of maximum reservoir impoundment. (New England Division)
(ELR ORDER # 70157)

Monoosnoc Brook, Leominster Protection Proj.

02/28

Massachusetts

County: Worcester

Proposed is the construction of a tunnel approximately 32000 feet long and 12 feet in diameter, from Rockwell Pond to Monoosnoc Brook. In addition, the Monoosnoc Brook's channel will be modified and approximately 3 acres of stream bank will be graded to allow for better drainage. The action is designed to protect the downtown portion of Leominster, Massachusetts from severe flooding. Major impacts resulting from the building and maintaining of the diversion tunnel involve the disposing of excavated materials from the tunnel and the retaining of water in the tunnel between diversions. (New England Division)
(ELR ORDER # 70278)

Sault Ste. Marie, O & M and Power Generation

02/14

Michigan

The proposed action is the operation and maintenance of the navigation locks, power facilities, administration buildings, and canal park lands at Sault Ste. Marie, Michigan. The Federal lock facilities provide for recreational and commercial vessel passage through the natural barrier of the St. Marys River and for power generation for lock

operation and the surrounding community. Maintenance activities will cause impacts to water quality.

(Detroit District)
(ELR ORDER # 70203)

Crooked R. Lock & Weir O&M, Alanson

02/22

Michigan

County: Emmet

The proposed action includes operations and structural maintenance of the Federal lock and weir on the Crooked River of the Inland Route at Alanson, Michigan. Structural maintenance and operations are required to insure the continuance of vessel passage along the Inland Route. Long-term impacts attributable to the Federal structures would be the increased development in the watershed area brought about by the sustained desirability of the project area for water recreation. Water quality would be temporarily affected during the infrequent structural repairs to the revetments, dike, weir and lock chamber pilings.

(Detroit District)
(ELR ORDER # 70237)

Okanogan R. Urban Levee Project

02/23

Washington

County: Okanogan

The proposed action is the improvement of an existing levee system in Okanogan County, Washington. Plans call for a total of 14,100 feet of levee, including 550 feet of flood wall, to be constructed on both banks of the Okanogan River at Omak. The project provides protection from floods having a one percent chance of occurring in any one year. Adverse effects include increased turbidity and total vegetation loss on 19.7 acres. (Seattle District)

(ELR ORDER # 70257)

Pleasant Prairie Power Plant

02/03

Wisconsin

County: Kenosha

Proposed is the construction and operation of a fossil fuel power plant at Pleasant Prairie by Wisconsin Electric Power Company. The plant will be built in stages with completion of the first plant's two units scheduled for 1980 and the second in 1982. The proposed plant will utilize two low-sulfur, western coal-fired units to produce steam for the generation of 1,160 MW net of electrical power. The projected initial capacity factor of the plant will be 30 percent. Exhaust steam from the turbine-generators will be cooled and condensed by water pumped from Lake Michigan.

(Chicago District)
(ELR ORDER # 70137)

DEPARTMENT OF DEFENSE, Army Corps

Draft

Date

Grays Harbor Channel Improve (2)

02/08

Washington

The proposed action consists of widening and deepening the existing authorized navigation channel at Grays Harbor, Chehalis River, and Hoquiam River, Washington. The channel would be dredged to -48 feet M.L.L.W. by 1,200 feet wide across the outer bar, to -40 feet M.L.L.W., thereafter to Cosmopolis with varying widths. This action would involve dredging and disposal of approximately 19.3 million cubic yards of initial dredged material. (Washington, D.C.)
(ELR ORDER # 70175)

Final

Date

Port Sonoma Development Project

02/03

California

County: Sonoma

Proposed is the breaching of a levee on the Petaluma River for the purpose of constructing a water oriented recreation-commercial-light industrial complex at Port Sonoma. The complex would include 3 boat marinas, a bulk sand depot, a seafood restaurant, barge and boat storage areas, shops and offices for marine hardware, yacht sales office, small boat repair facilities and a dry dock. Adverse impacts will be destruction of terrestrial and aquatic habitats, possible eutrophication in the main project channel, and increased dissolved solids and surface water pollution. (San Francisco District)

COMMENTS MADE BY: EPA DOI DOD USDA DOC DOT AHP USCG
state and local agencies

(ELR ORDER # 70142)

Panacea Harbor, Maintenance Dredging

02/17

Florida

The statement refers to the maintenance of existing channel dimensions from the harbor at Panacea through Dickenson Bay to the 8-ft. contour in Apalachee Bay, a total length of 3.7 miles. Dredged materials will be discharged into diked upland areas. Adverse impacts include the destruction of benthic organisms, damage to terrestrial vegetation and salt marshes at the spoil sites, and temporarily increased turbidity. (Mobile District)

COMMENTS MADE BY: DOI DOC EPA DOT USDA
state and local agencies
concerned citizens

(ELR ORDER # 70228)

Savannah River Navigation Project Below Augusta

02/07

Georgia South Carolina

Proposed is the continued operation and maintenance of the authorized navigation channel 9 feet deep and 90 feet wide extending from the upper end of Savannah Harbor to Augusta, Georgia, including the Savannah Bluff Lock and Dam. Maintenance consists of channel dredging accompanied by snagging, pile dikes, revetments, and river cutoffs as required. Adverse effects include localized temporary increases in turbidity, destruction of benthic organisms, and the possible loss of some fish habitat. (Savannah District)

COMMENTS MADE BY: USDA EPA DOC DOI HEW HUD FPC FEA
state and local agencies
concerned citizens

(ELR ORDER # 70158)

Iowa River Flood Protection Project, Marengo

02/08

Iowa

County: Iowa

The proposed action consists of increasing the height of 19,950 feet of existing levee and construction of 4,260 feet of new levee on the east, north and west sides of Marengo, Iowa. The project will also include improvements in the interior drainage system, two sandbag closures and two levee road ramps. Adverse impacts include slightly increased Iowa River flood levels, short-term increases in air and noise pollution, possible archeological site disturbance, and imposition of some limits to developable land. (Rock Island District)

COMMENTS MADE BY: EPA DOI DOC DOT USDA HUD
state and local agencies
concerned citizens

(ELR ORDER # 70163)

Chelsea Flood Protection, Iowa River

02/08

Iowa

County: Tama

Proposed is the construction of 3.8 miles of earth levees, nine feet high, and 60 feet of 3-foot, precast I-wall at Chelsea, Iowa to protect 300 acres from Iowa River floods with 100-year frequency occurrences. Adverse impacts include the borrow of 330,000 cu.yds. of impervious material, commitment of 82 acres for construction and right-of-way purposes, and displacement of 6 acres of creek-bottom land timber, associated wildlife, and 76 acres of agricultural land (Rock Island District)

COMMENTS MADE BY: EPA DOI DOC DOT HUD USDA HEW
state and local agencies
concerned citizens

(ELR ORDER # 70165)

Burlington Local Flood Protection Project

02/17

Iowa

County: Des Moines

The project is designed to protect an industrial area of approximately 223 acres in Burlington, Iowa against flooding on the Mississippi River and on Flint Creek. An improvement of existing emergency levees and construction of new earthen levees along the river and creek comprise the plan of protection. Adverse impacts are the loss of vegetation and wildlife, and increased noise and air pollution during construction.

COMMENTS MADE BY: EPA DOI DOC USDA DOT HUD HEW AHP
state and local agencies
concerned citizens

(ELR ORDER # 70224)

Teche-Vermilion Basin Projects, O & M

02/28

Louisiana

County: St Mary

Proposed is the continued operation and maintenance dredging of the Bayou Teche, Vermilion River, and Fresh-water Bayou, Louisiana projects. Continued dredging would have the following adverse effects: permanent changes in the composition of floodplain forest might occur; deposition of dredged material in existing forested areas would destroy both the trees and dependent fauna; and disturbance of some archeological or historical sites by dredging or deposition would occur. (New Orleans District)

COMMENTS MADE BY: DOI EPA DOC USDA DOT HEW FPC AHP
state and local agencies
concerned groups and persons

(ELR ORDER # 70273)

Calcasieu River Channels, O&M

02/28

Louisiana

County: several

The proposed navigation projects provide for maintenance of shipping channels in the Calcasieu River, including channels at Coon Island and Devel's Elbow. The action consists principally of maintenance dredging, and clearing and snagging operations of the aforementioned waterways. In addition, the projects include the operation of a salt water barrier to prevent salt water intrusion into the Calcasieu River above Lake Charles, Louisiana. Adverse effects include destruction of benthic communities in the estimated 4,200 acres of channel bottom. (New Orleans District)

COMMENTS MADE BY: USDA DOT HUD HEW DOI EPA AHP DOC
state and local agencies
concerned citizens

(ELR ORDER # 70275)

Charlevoix Harbor Improvements

02/08

Michigan

County: Charlevoix

This statement refers to proposed improvements in the existing Federal navigation project at Charlevoix Harbor. The improvements consist of deepening channels to achieve a 23-foot project depth throughout and constructing bank protection in the form of a steel piling wall. Dredged materials, which the EPA has classified as unpolluted, will be disposed of in Lake Michigan deep waters. Adverse impacts include increased levels of suspended sediments and silts in the harbor channel area, elimination of benthic organisms in both the dredged area and the disposal area, and lowered aesthetics of the channel area during dredging operations. (Detroit District)

COMMENTS MADE BY: DOI EPA DOC USDA FPC USCG AHP
state and local agencies
concerned citizens

(ELR ORDER # 70171)

Pascagoula River, Maintenance

02/22

Mississippi

The proposed action consists of the maintenance of 74 miles of Pascagoula River channel. Project measures will include the removal of obstructions by snagging, and dredging the mouth of the project. Most of the snagging is required in the upper half of the river and the snags will be deposited along the banks. Wildlife habitat will be disrupted by the snagging operations.

COMMENTS MADE BY: EPA DOI DOC USDA DOT
state and local agencies
concerned citizens

(ELR ORDER # 70238)

Union Township Drainage District

02/08

Missouri

County: Lewis

Proposed is the improvement of 7 miles of earthen levee to protect the proposed project area from 50-year frequency floodson the Mississippi River and a coincidental 50-year flood on the tributaries. Construction plans include pumping station outlet modifications, railroad closure structures, and road ramp raises. Approximately 460,000 cu. yds. of earthen fill material will be necessary for levee construction. Adverse effects include loss of productivity on 25 acres of cropland, loss and disruption of benthic organisms, and temporary increases in noise and air pollution. (Rock Island District)

COMMENTS MADE BY: EPA DOI USDA DOT HEW
state and local agencies
concerned citizens

(ELR ORDER # 70199)

Flood Control Project at Point Place, Toledo

02/28

Ohio

County: Lucas

The statement involves a local flood protection project for Point Place, a subdivision of Toledo, Ohio. The project consists of a system of levees and flood walls with necessary interior drainage works to prevent inundation. Protective structures along both Lake Erie and the Ottawa River will be built to an elevation which will protect the area against a ninety-year flood. Construction will produce noise, dust, disruption of traffic and in-water turbidity. Other adverse impacts are the taking of 9.5 acres of land for the structure and the impaired aesthetic value of nearby property.

COMMENTS MADE BY: FPC USCG USDA DOC DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70271)

McNary Second Powerhouse

02/14

Oregon

Washington

The proposed action is the construction of a second powerhouse at the existing McNary Lock and Dam project. Plans call for the addition of 10 generator units, improvement of visitor facilities, subimpoundment for fish and wildlife, and beautification of levees in the area of the cities of Pasco, Richland, and Kennewick. Additional generator units will increase the chance of turbine-caused mortality to downstream migrating fish. (Walla Walla District)

COMMENTS MADE BY: DOI FPC DOC DOT USDA HEW EPA
state and local agencies
concerned citizens

(ELR ORDER # 70202)

S.C. Robertson Dam and Limestone Lake

02/11

Texas

County:

Leon

Limestone

Robertson

Proposed is the construction of the Sterling C. Robertson Dam on the Narasota River at river mile 124.5. This site is about 22 miles northeast of Franklin, Texas, and about six miles northwest of Marquex, Texas. The purpose of the project is to supply water for municipal, industrial, and irrigation use by entities or persons who have contracted, or will contract, with the Brazos River Authority. Adverse effects include the conversion of some 14,200 acres of terrestrial habitat to aquatic habitat.

(Fort Worth District)

COMMENTS MADE BY: AHP FPC USDA DOC HEW DOI DOT EPA
state and local agencies
concerned citizens

(ELR ORDER # 70195)

Supplement

Date

Russell Dam & Lake, Pumped Storage (S-2)

02/11

Georgia

South Carolina

The proposed action consists of the installation of four 75,000 kw reversible motor generator units driven by four reversible pump turbines, at George B. Russell Dam and Lake, Georgia and South Carolina. The reversible pump-turbines pump water back into an elevated reservoir when electrical demand is low and excess electricity is available. When electrical demand is high, the water is returned to a lower pressure reservoir via generation. Adverse effects include the entrainment of large numbers of eggs and young fishes during pumping and generating operations.

(Savannah District)

(ELR ORDER # 70197)

Supplement

Date

Barbers Point Harbor (S-1)

02/15

Hawaii

County: Oahu

This statement supplements a final EIS filed with CEQ in December, 1976. The proposed action is the construction of a deep draft harbor at the authorized Barbers Point site, Oahu, Hawaii. The plan recommended in the PEIS remains unchanged. The supplement is informational in nature and contains: results of a study by the B.P. Bishop Museum on cultural resources, findings on basic groundwater, findings of botanical studies, and information on Hawaii's shoreside facilities planning. (Honolulu District)
(ELR ORDER # 70219)

Cedar R., Waterloo Local Protection Project (S-1)

02/28

Iowa

County: Black Hawk

Proposed is the remaining construction of approximately 5 miles of levee averaging 15 feet high, 1.8 miles of concrete floodwall, and a 375-acre storm water detention basin on Virden Creek. The completion of this system will provide 100-year flood protection to 4,200 acres of residential, commercial, and industrial property within Waterloo, Iowa. Borrow of approximately 1,500,000 cubic yards of material for levee and dam construction and the commitment of approximately 130 acres for construction and right-of-way purposes will result. (Rock Island District)
(ELR ORDER # 70283)

Red R. Waterway, Miss. R. - Shreveport (S-1)

02/18

Louisiana

This statement supplements a final EIS filed with CEQ in May, 1973. The proposed works analyzed in this statement include the construction and maintenance of the Red River Waterway project which consists of a 9- by 200-foot navigation channel, with five locks and dams and related bank stabilization, from the Mississippi River to Shreveport, Louisiana. The navigation feature will consist of a realigned channel 236 miles in length which is generally confined within the limits of the existing river channel. Approximately 43,100 acres of land will be lost or altered due to project implementation. (New Orleans District)
(ELR ORDER # 70232)

Smithville Lake, Little Platte R. (S-2)

02/16

Missouri

County: Clinton Clay

This statement supplements a final EIS filed with CEQ in

June, 1972. The proposed action is authorization for acquisition of 2,610 acres of land in Jackson, Ray, and Clay Counties, Missouri, for replacement of Trimble Wildlife Area. The plan allows for replacement of important wildlife area including habitat, propagation potential, and public use opportunities. Adverse effects include relocation and disruption of 3 family units, loss of farming opportunity, and temporary air and noise pollution during development. (Kansas City District)
(ELR ORDER # 70222)

Three Rivers Local Flood Protection (S-2)

02/28

Texas

County: Live Oak

Proposed is the construction of a levee system to protect the city of Three Rivers, Texas, from flooding of the Frio and Nueces Rivers. The 4.6-mile long levee and three borrow areas will involve about 176.7 acres of land. Adverse effects include localized increases in air, water, and noise pollution during construction. Eight family units will be relocated. (Fort Worth District)
(ELR ORDER # 70284)

DEPARTMENT OF DEFENSE

DEPARTMENT OF DEFENSE, Navy

Draft

Date

Seafarer ELF Communications System

02/14

This statement concerns the development of an Extremely Low Frequency (ELF) Communications System for strategic command and control of the Fleet Ballistic Missile Submarine Force. Known as Project Sanguine until 1973, the preferred communications concept is now called Seafarer. The Seafarer removes the constraint of periodic near surface submarine operations for necessary communications, and the system designs have been developed for 3 areas: Nevada, New Mexico, and Michigan. Aside from site specific impacts, the major adverse effects include temporary pollution during construction, use of water resources, and short-term reduction of wildlife habitat.

(ELR ORDER # 70235)

Naval Petroleum Reserve No. 4, Alaska

02/25

Alaska

Proposed is the continuation of exploratory drilling for petroleum at 19 additional sites within Naval Petroleum Reserve No.4 in northern Alaska. The purpose of the project is to explore, inventory, and evaluate the petroleum potential of NPR-4. Exploration activity will result in the removal, due to borrow, of as much as 350 acres of sand dune, gravel bar, or gravel beach habitat; and the covering, in the form of drill pads, airstrips, and access roads, of as much as 255 acres of tundra habitat with this borrow material.

(ELR ORDER # 70267)

Supplement

Date

TRIDENT Naval Sub Base, Bangor (S-1)

02/11

Washington

County: Kitsap

This supplement to the final EIS relates to the Naval Submarine Base, Bangor, located at the Naval Torpedo Station Keyport, Bangor Annex, Washington. It has been prepared in accordance with the U.S. Court of Appeals, D.C. Circuit decision of 13 October 1976 which required the Navy to file such a supplement within 120 days. The supplement includes analyses of (1) alternatives to the dedicated site concept, and (2) the cumulative environmental impacts which are expected to occur during construction and after the base has been operating at a steady state for a period of 10 years.

(ELR ORDER # 70196)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hamner
Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington D.C. 20460
(202) 755-0777

Draft

Date

Reno-Sparks Plant & Lawton-Verdi Interceptor

02/10

Nevada

County: Washoe

This EIS deals with the Reno-Sparks joint water pollution control plant cross town sewer and the Lawton-Verdi interceptor extension. The statement proposes to identify, analyze, and assess the environmental benefits and impacts of alternatives to wastewater collection, transport, treatment, reclamation/reuse, and disposal systems for the project area. The most cost-effective, financially feasible, and environmentally acceptable wastewater management alternative will be selected by EPA and the Nevada Environmental Protection Services after public comments have been received. (Region IX)
(ELR ORDER # 70186)

Final

Date

Ocean Dumping Criteria, Proposed Revisions

02/08

Proposed is the revision of EPA's Ocean Dumping Regulations and Criteria published in the October 15, 1973, Federal Register in accordance with the Marine Protection, Research and Sanctuaries Act of 1972, as amended. The proposed regulations seek to mitigate the impacts of ocean dumping by preventing dumping that unacceptably harms the marine environment and strictly regulating permitted dumping. Adverse effects associated with any dumping remain.

COMMENTS MADE BY: DOC DOD DOI EPA USCG CEQ
state agencies
concerned groups and persons

(ELR ORDER # 70181)

Contra Costa County Wastewater Management

02/10

California

County: Contra Costa

The proposed action consists of upgrading wastewater treatment and some subregional consolidation for treatment facilities in Eastern and Central Contra Costa County, California. Project plans call for a subregional plant to provide secondary treatment at or near Pittsburg's Stoneman Plant; interceptor sewers and force mains to collect raw

sewage from Shore Acres, Pittsburg, and Antioch, to the treatment plant; and a subregional plant near the Oakly Treatment Plant site to serve Oakley and Bethel Island. The project will impact water quality, cause loss of from 1,100 to 1,600 acres of prime land use, and will destroy animal and plant life. (Region IX)

COMMENTS MADE BY: AHP USDA COE PPC GSA HEW HUD DOI NSF
DOT

state and local agencies
concerned groups and persons

(ELR ORDER # 70192)

Geo. Neal Steam Electric Gen. Sta., Neal Unit 4

02/08

Iowa

County: Woodbury

Proposed is the granting of a new Source National Pollutant Discharge Elimination System permit to the Iowa Public Service Company of Sioux City, Iowa, for the operation of a 576 megawatt coal-fired steam-electric generating facility adjacent to the Missouri R. Combustion for power generation will result in the release of waste by-products into the atmosphere and heated discharge water to the Missouri R. This multi-agency document serves as the Corps of Engineers' EIS on possible issuance of Section 404 and Section 10 permits as well as the Rural Electrification Administration's EIS on the possible issuance of a loan guarantee to Cornbelt Tower and Northeast Iowa Power Cooperative. (Region VII)

COMMENTS MADE BY: DOI HEW DOT USCG USDA PPC

state and local agencies
concerned citizens

(ELR ORDER # 70179)

Supplement

Date

Jacksonville Wastewater Treatment (S-1)

02/15

Oregon

County: Jacksonville

This statement supplements a draft EIS filed with CEQ in December 1976. Proposed is a wastewater treatment system for the city of Jacksonville, Oregon. The supplement presents: 1) an additional facilities alternative, 2) a cost for alternative A-3, Bear Creek Valley Sanitary Authority CVSA) Annexation with Limited Service Area, and 3) recomputation of costs for alternative A-1 and A-1, also involving BCVSA annexation. (Region X)

(ELR ORDER # 70220)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

Contact: Mr. W. Herbert Pennington
Office of NEPA Coordination
Energy Research and Development Administration
E-201, ERDA
Washington, D.C. 20545
(301) 353-4241

Draft

Date

Portsmouth Gaseous Diffusion Plant Site

02/10

Ohio

County: Pike

Proposed is the continued operation of the Portsmouth Gaseous Diffusion Plant in Piketon, Ohio. This statement assesses the environmental, social, and economic impacts, and the costs and benefits of continued operation of the plant at its uprated capacity of 8.6 million separating work units per year. Impacts associated with the offsite production of electric power to operate the plant are evaluated.

(ELR ORDER # 70188)

FEDERAL ENERGY ADMINISTRATION

Contact: Mr. Robert Stern
Director, Office of Environmental Impact
Federal Energy Administration
New Post Office Building, Room 7119
12th and Pennsylvania Avenue, NW
Washington, D.C. 20461
(202) 566-9760

Draft

Date

Coal Conversion Program (2)

02/23

This statement proposes FEA's issuance of orders to fossil fuel-fired facilities prohibiting them from burning natural gas or petroleum products as their primary energy source and requiring facilities in the early stages of planning to be built with the capability of burning coal. The following impacts are generally associated with coal burning and vary in degree from site to site: 1)an increase in emissions of air pollutants, 2)increases in solid waste generation, 3)potential increases in land requirements, 4)increases in water pollution, and 5)increases in coal mining, processing, and transport.

(ELR ORDER # 70260)

GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
Executive Director, Environmental Affairs Division
General Services Administration
18th and F Streets, N.W.
Washington, D.C. 20405
(202) 566-1100

Draft

Date

W. Denver Metro Area GSA Leasing Program

02/07

Colorado

County: Jefferson

This statement discusses the cumulative effect of the GSA leasing program in the west Denver metro area. Proposed is the leasing of approximately 350,000 to 400,000 net occupiable square feet of additional office, storage and special purpose space by January 1980 in a 36 square mile delineated area having the following boundaries: Jewell Avenue on the south; Sheriden Boulevard on the east; 32nd Avenue on the north; and Mc Intyre Street (extended to Jewell Avenue) on the west. The space will be leased during the entire period and throughout the entire delineated area, usually in blocks of 20,000 square feet or more.

(ELR ORDER # 70159)

Supplement

Date

Fort Holabird Disposal, Amended (S-2)

02/03

Maryland

County: Baltimore

This statement supplements a final EIS filed with CEQ in August, 1976. The proposed project is the disposal of 226.85 acres of Fort Holabird, Baltimore, Maryland. The supplement consists of the "Environmental Impact Analysis of Holabird Business Center Development Plan", prepared for the Baltimore Economic Development Commission. The impact of the project would be conversion of the area from a developed military installation to a civilian development containing a 179.20-acre industrial park, a 41-acre portion devoted to recreational use, and 6.65 acres of use for multiple family dwellings.

(ELR ORDER # 70144)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
Director, Office of Environmental
Quality
Department of Housing and Urban Development
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft

Date

Rancho San Diego Development

02/23

California

County: San Diego

Proposed is the development of Rancho San Diego, located in San Diego, California. The 1049-acre project consists of 3,368 dwelling units, with an ultimate population of about 10,000. Plans include allotment of space for a small amount of commercial development, some open space, and a lake. Adverse impacts include loss of plants and animal life, increases in air and noise pollution, and increased pressure on existing facilities in the area.
(ELR ORDER # 70249)

Sunstream & Silo Planned Developments

02/08

Colorado

County: Jefferson

Proposed is the application of HUD/PHA Mortgage insurance to the Sunstream and Silo Planned Developments in the City of Westminster, Colorado. The developers of Sunstream and Silo are proposing to build 248 single family detached units and 203 townhouse units, respectively. The location within Jefferson County adversely impacts two social environments and they in turn adversely impact the project; that is, educational facilities and mental health services.
(ELR ORDER # 70172)

Finger Lake Estates

02/08

Illinois

County: Will

Proposed is the granting of PHA Mortgage Insurance 207-M for 250 single family mobile home unit pads that comprise the first stage of a total development that is planned for 800 units on 160 acres. The project is northeast of Braidwood, Illinois in the southeast corner of Will County. Adverse effects include the potential loss of regional open space, and the setting of inefficient energy use patterns.
(ELR ORDER # 70161)

Indiana

County: Marion

The proposed action consists of an application for mortgage insurance under section 203(b) of the National Housing Act for the Old Mill Park Subdivision, Indianapolis, Indiana. The total development will include single family detached dwellings with 565 lots on 226 acres and no multi-family or commercial lots. Construction of the development will result in increases in air and noise pollution and loss of farm land.

(ELR ORDER # 70266)

Shepard Park West, St. Paul

02/23

Minnesota

County: Ramsey

This statement proposes the approval of mortgage insurance interest reduction and rent subsidy for Shepard Park West in St. Paul, Minnesota. The project will provide 168 apartment units for elderly persons in an eleven story building. Long-term adverse effects include: increases in noise, air pollution, and vehicular traffic, reduction of scenic views from the bluff above W. 7th St., and incompatibility of scale with remaining residential structures by the planned multi-story structures.

(ELR ORDER # 70248)

Verdemar Housing Complex, Humacao

02/25

Puerto Rico

Proposed is the construction of the Verdemar housing project in Humacao, Puerto Rico. The residential complex will occupy 96 cuerdas (93.2 acres) of land and will consist of 761 dwelling units. Plans also call for the construction of playlots, parks, lakes, and a cultural center. Adverse impacts include degradation of air and some damage to the biological community.

(ELR ORDER # 70265)

Settlers Village Subdivision, Harris Co.

02/03

Texas

County: Harris

The proposed action is for the Department of Housing and Urban Development to accept for HUD-PHA mortgage insurance purposes the 1,285-acre Settlers Village Subdivision. When completed in approximately twelve years, the subdivision will contain approximately 4,000 single family homes plus some attached single-family and multi-family housing and shopping and recreational facilities. Adverse effects include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70135)

Williamsburg Subdivision

02/10

Texas

County: Harris

Proposed is the granting of FHA approval for housing insurance, to the Williamsburg Development Corporation, to be applied to the 2595-acre "Williamsburg Subdivision" in Harris County, Texas. Adverse effects of project development include the disruption of plant and animal communities on the existing site. Projected demand for community services, specifically fire protection and library facilities, will exceed existing capacity.

(ELR ORDER # 70191)

Atascocita Forest Subdivision

02/25

Texas

County: Harris

Proposed is the development of the 632-acre Atascocita Forest Subdivision in Harris County, Texas. The project includes 3,570 living units, both single- and multi-family. The development will provide a wide range of living accommodations for 11,773 people. The transition of the site from a natural to an urban area will result in loss of vegetation, elimination of a number of species, and the rechannelization of William's Gully.

(ELR ORDER # 70264)

Final

Date

Habitat Planned Development, Boulder

02/15

Colorado

County: Boulder

The developers of Habitat, a Planned Unit Development in Boulder, Colorado, propose the development of 900 housing units on a 63 acre site. The developer has already constructed and rented 200 units of multifamily housing on 13 adjacent acres. The developers have applied to HUD/FHA for a feasibility analysis for Habitat under Title X of the National Housing Act. Effects of the project include an increased demand on the Boulder and Denver metropolitan region infrastructure, particularly the demand for water,

COMMENTS MADE BY: AHP USDA COE DOI VA FEA
state and local agencies
concerned citizens

(ELR ORDER # 70217)

Los Caobos Development, Ponce

02/03

Puerto Rico

Proposed is the Los Caobos Development, Ponce, Puerto Rico. This project involves the residential development of a 138.34 acre tract of land over approximately six years. Land is being reserved for development of public space and school areas. Adverse effects include the conversion of potential agricultural land to urban use, temporary increases in air pollution, increased storm water runoff, and increased solid waste collection and disposal activities.

COMMENTS MADE BY: USDA HEW DOT DOI EPA HUD
commonwealth agencies
concerned citizens

(ELR ORDER # 70138)

Anderson Mill Subdivision, Austin

02/08

Texas

County: Travis

The proposed action is for the Department of Housing and Urban Development to accept for HUD/PHA home mortgage insurance purposes the 945-acre Anderson Mill Subdivision located about seven miles northwest of Austin, Texas, at the intersection of U.S. Highway 183 and State Ranch Road 620. This action would provide 2,475 single-family residential homes and 1,240 multifamily units to those families in the middle or above income bracket. The primary adverse impact is due to the consideration that the project is not directly adjacent to any built up sections of Austin.

COMMENTS MADE BY: EPA AHP DOT USDA COE DOI
state and local agencies
concerned citizens

(ELR ORDER # 70167)

Los Rios Subdivision, Plano

02/10

Texas

County: Collin Collins

The proposed action is for HUD to accept for HUD-PHA mortgage insurance purposes the 675 acre Los Rios Subdivision located in Plano, Texas. When completed, in approximately 6 years, the subdivision will contain 1,156 single family homes plus some attached single-family and multi-family housing and shopping and recreational facilities. Adverse effects would be the removal of agricultural land from production and an increased demand for fossil fuels through heavy dependence on automobiles for transportation.

COMMENTS MADE BY: EPA COE AHP DOT DOI USDA
state agencies
interested groups and persons

(ELR ORDER # 70193)

Section 104(h)

Draft

Date

Coalinga Sewer Line Extension

02/22

California

County: Presno

Proposed is the extension of an existing sewer line from Maple Street north to Phelps Avenue (including an inverted siphon under Los Gatos Creek) in Fresno County, California. This extension will make approximately 160 acres of land available for development, including: limited industrial, service and commercial, recreational, light density residential, and park land uses. Present plans call for the property to be annexed to the City of Coalinga prior to construction of any facilities. Adverse effects include the loss of agricultural land and the displacement of some wildlife.

(ELR ORDER # 70236)

Helena, Mon. - Eastside #2 Sanitary Sewer

02/25

Montana

The proposed action is the installation of 7,300 feet of sanitary sewer main in Helena, Montana. The sewer main, which varies in diameter from 12 to 24 inches, is an extension of an existing main, and will tie into a major out-fall main 24 inches in diameter. Sewerage collected by the proposed facility flows to a sewage plant and is discharged, after secondary treatment, into Lake Helena.

(ELR ORDER # 70269)

Roig Community Sewer System, Humacao

02/07

Puerto Rico

Proposed is the construction of a sanitary sewer system in the Roig Community in the Municipality of Humacao, Puerto Rico. The project consists of the installation of approximately 5,068 linear meters of 8-inch diameter concrete pipes along the streets of the Roig Community and the construction of a temporary sewage treatment plant with a 0.09 mgd capacity, to discharge into the Coto Mabu Creek. This system would eliminate privies and septic tanks currently being utilized for sanitary waste disposal, and would benefit approximately 1,500 persons.

(ELR ORDER # 70156)

Memphis, Tenn. - New Chicago Area

02/24

Tennessee

Proposed are a number of improvements to the New Chicago area in Memphis, Tennessee. Plans include improvements to streets, curbs, gutters, and structures. The 2689-acre project area is in north Memphis, bounded by Wolf River on the north, Chelsea Avenue on the south, North Cypress

Creek on the east, and an industrial complex on the west.
No adverse effects are anticipated.
(ELR ORDER # 70263)

Final

Date

Jackson Co., Ark., Breckenridge-Union Water System 02/23

Arkansas

County: Jackson

Proposed is the construction of the Breckenridge-Union Water System to provide potable water facilities for south Jackson County, Arkansas. Plans call for the construction of a new well and water treatment plant, 2 75,000-gallon elevated storage tanks, and water distribution lines parallel to and across Hwys. 14, 17, 22 and 224. The communities of Erwin, Auvergne, Shoffner, Weldon, Island, and Tupelo will be served by the system. Adverse effects include soil movement, loss of crop land, and changes in characteristic landscape.

COMMENTS MADE BY: EPA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70255)

Dublin Park, Augusta

02/15

Georgia

County: Richmond

Proposed is the construction of a 7-8 acre neighborhood park to serve the residential areas of east and southeast Augusta. The park will include a recreational center, swimming pool and bathhouse, tennis courts, multi-use courts, tot lot, combination baseball-football field, play areas, and parking. There will probably be some short term adverse impacts due to the process of conversion from industrial use to park use.

COMMENTS MADE BY: EPA DOI AHP COE HEW USDA PPC GSA
state and county agencies
concerned citizens

(ELR ORDER # 70214)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 5311
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

Draft

Date

1977 OCS Sale No. 43, South Atlantic

02/11

Georgia Florida South Carolina
Proposed is the 1977 Outer Continental Shelf Oil and Gas Lease Sale No. 43, South Atlantic. Two hundred twenty-five tracts (518,400 hectares -- 1,280,966 acres) of OCS lands are proposed for leasing action. The tracts are located offshore of South Carolina, Georgia, and Florida with distance to shore ranging from approximately 48 to 120 kilometers (30 to 75 mi.). The tracts are situated in water depths that range from approximately 13 to 165 meters (43 to 540 ft.). If implemented, the sale is tentatively scheduled to be held in late 1977.
(ELR ORDER # 70194)

Navajo Reservation, Coal Lease & Mining Plan

02/09

New Mexico

County: San Juan

Proposed is the approval of a coal mining lease and associated mining and reclamation plan on the Navajo Indian Reservation in New Mexico. The major environmental impacts of the proposal will include substantial income to the Navajo Tribe, relocation of the Navajo people residing on the mining area, and the temporary disruption of all surface uses in the area. The audio-visual impact of strip mining and railroad operations, and the permanent alteration of topography also will result.
(ELR ORDER # 70182)

Final

Date

1977 OCS Sale #47, Gulf of Mexico

02/17

Proposed is the leasing of two hundred thirty-four tracts 450,355 ha (1,112,827 acres) of OCS land. The tracts are located offshore Texas, Louisiana, Mississippi, and Alabama. If implemented, this sale is tentatively scheduled to be held in April, 1977. Pollution risk potential is related to adverse effects on the environment and other resource uses which may result principally from accidental or chronic oil spillage.

COMMENTS MADE BY: DOC COE DOI USCG NRC PPC

state and local agencies
concerned citizens
(ELR ORDER # 70223)

Bonneville Power Administration

Draft

Date

BPA Electrical Service to Addy

02/18

Washington

County: Stevens

Proposed is the addition of a new point of delivery for electrical power to the Aluminum Company of America at the Northwest Alloys magnesium plant at Addy, Washington. Full service to the plant over new permanent electrical facilities is planned to commence on June 1, 1977. Continued plant operation would result in the continued loss of an undetermined acreage of timber and cropland to mining and other plant-related uses. Mining activities associated with plant operation would result in at least temporary visual degradation.
(ELR ORDER # 70231)

Bureau of Reclamation

Draft

Date

Touchet Division, Walla Walla Project

02/03

Washington

County: Columbia Walla Walla

Proposed is the construction of the Touchet Division, Washington, for the purpose of providing an irrigation water supply, enhancement of fish resources, additional water-related recreation opportunities, and flood control. Dayton Dam and Reservoir will be the major operational facilities. A supplemental irrigation water supply will be provided to about 7,780 acres presently irrigated and a full irrigation water supply will be provided to about 5,220 acres now dryfarmed. Construction activities will occur over a five year period. Land uses on 700 acres will be lost due to reservoir clearing operations.
(ELR ORDER # 70141)

Bumping Lake Enlargement, Yakima Proj.

02/09

Washington

County: Yakima

Proposed is the replacement of the existing Bumping Lake Dam, a feature of the Yakima Project on the Bumping River in south-central Washington, with a larger structure. The new dam would be 223 feet high, or five times higher than the existing structure, and would create an enlarged Bumping Lake with an active capacity of 458,000 acre-feet. Pro-

ject implementation would necessitate the relocation of 14 summer homes. About 2,820 acres of terrestrial habitat would be inundated above the existing shoreline and result in losses to wildlife.
(ELR ORDER # 70183)

Esquatzel Coulee Wasteway

02/23

Washington

County: Franklin

The proposed project would enlarge 3.2 miles of constructed temporary channel of the Esquatzel Coulee Wasteway in Franklin, Washington. The constructed reach would be extended .9 mile downstream and 1.5 miles of constructed channel upstream from the reach would be abandoned. Five thousand linear feet of unstable banks in the natural reaches of the wasteway would be sloped and stabilized. Adverse impacts include reduction of vegetation at borrow sites; displacement of 85 acres of agricultural land and 10 acres of undisturbed land; and acquisition of 300 acres of farm land and 1,500-2,000 acres of rangeland.
(ELR ORDER # 70258)

Final

Date

El Paso Natural Gas Coal Gasification Complex

02/08

New Mexico

Proposed is the construction and operation of a coal gasification plant, the surface mining operation to supply the plant with coal, and the support facilities in northwestern New Mexico. The site is the Navajo Indian Reservation 35 miles southwest of Farmington, New Mexico. When the plant becomes operational in 1980 its initial output will be 288 million cub. ft./day (MMCFD). By 1982 the total capacity will be expanded to 410 MMCFD. In 1981, the plant will emit 20 tons of sulfur dioxide and 20 tons of nitrogen oxides, and will occupy 1,915 acres of land. Mining operations would disturb 22,264 acres of land and displace 48 families over the 25-year life of the project.

COMMENTS MADE BY: AHP USDA COE DOC HEW HUD DOI DOT EPA
FEA FPC state and local agencies
concerned groups and persons

(ELR ORDER # 70180)

DEPARTMENT OF LABOR

Contact: Mr. David R. Bell
Chief, Technical Studies Branch
200 Constitution Avenue
Room N3669
Washington, D.C. 20210
(202) 523-7076

Draft

Date

Inorganic Lead Exposure, Proposed Standards

02/18

Proposed is the regulation of employee exposure to lead by limiting the exposure to an eight-hour time-weighted average concentration, based on a 40-hour work week, of 100 micrograms of lead per cubic meter of air (100 ug/m³). The proposal also provides for the determination of employee exposure, methods of compliance, personal protective equipment and clothing, training, medical surveillance, and recordkeeping. Beneficial impact on the workplace environment is anticipated.
(ELR ORDER # 70234)

Final

Date

Inorganic Arsenic, Proposed Regulation

02/04

Proposed is the regulation of producers and users of inorganic arsenic and its compounds by requiring that no employee be exposed to these substances above specific permissible exposure limits. The proposed standard sets a permissible level of not more than 4.0 mg As/m³ as determined on an 8-hour time-weighted average basis; or a ceiling limit of 0.01 mg As/m³ based on a 15 minute sampling period. The purpose of the regulation is to reduce risk of workers developing cancer as a result of exposure.

COMMENTS MADE BY: TREA HEW EPA ERDA DOI
_____ concerned groups and persons
(ELR ORDER # 70155)

NATIONAL AERONAUTICS AND SPACE ADMIN.

Contact: Mr. Nathaniel Cohen
Director, Office of Policy Analysis
National Aeronautics and Space Administration
400 Maryland Avenue
Washington. D.C. 20546

| | |
|------------------------------------|-------|
| Final | Date |
| Solid Rocket Motor DDT & E Program | 02/14 |

The proposed action is to process, test, and deliver Solid Rocket Motors (SRM) in support of the NASA Space Shuttle Program. Accomplishment of the proposed action involves the processing of nineteen (19) and static testing of seven (7) SRMs at Thiokol/Wasatch Division, Pro-montory, Utah; the delivery of twelve (12) SRMs to NASA/Kennedy Space Center, Florida; and the delivery of two (2) inert and three (3) empty SRMs to NASA/Marshall Space Flight Center, Alabama. Occasional test firings will result in the release of air pollutants causing a temporary, localized degradation of air.

COMMENTS MADE BY: USDA DOD DOI ERDA EPA
state agencies
concerned groups and persons
(ELR ORDER # 70205)

| | |
|---|-------|
| Supplement | Date |
| Langley Center Refuse-Fired Steam Generator (S-2) | 02/14 |

Virginia

County: York

The statement amends a final EIS filed with CEQ in 1971. Proposed is the construction and operation at the NASA Langley Research Center (LaRC) of a steam-generating facility fueled by refuse. The plant will have the capacity to burn 192 mtons (200 tons) of refuse per day which will allow the Langley Airforce Base (LAFB) to close its sanitary landfill which presently serves the City of Hampton, LAFB, LaRC, Fort Munroe, Bethel Manor Housing Area and the Veteran's Hospital Administration. Negative effects include increases in noise levels and air-borne particulates and clearing of 1.5 hectare of sweet-gum forest.

(ELR ORDER # 70206)

| | |
|------------------------------------|-------|
| Langley Research Center, NTF (S-2) | 02/25 |
|------------------------------------|-------|

Virginia

County: York

This statement supplements a final EIS filed with CEQ in August, 1971. Proposed is the construction at Langley Research Center, Virginia, of the National Transonic Facility (NTF) for testing a broad spectrum of commer-

cial and military aircraft and space vehicles up to full-scale Reynolds numbers. The facility will incorporate a cryogenic approach to achieve high Reynolds numbers by using the evaporation of liquid nitrogen to obtain a low temperature test medium. Adverse effects include discharge of cold gaseous nitrogen and increase in noise due to the nitrogen vent system and tunnel drive fan.

(ELR ORDER # 70268)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Voss A. Moore
Division of Reactor Licensing
P-722, NRC
Washington, D.C. 20555
(301) 443-6965

Final

Date

Neutron Dosimeters Containing Thorium

02/17

This statement concerns a proposed amendment to USNRC regulations to exempt from requirements for a license, the receipt, possession, use, transfer, or importation into the United States of any quantity of thorium contained in personnel neutron dosimeters provided that each dosimeter does not contain more than 50 milligrams of thorium. This improved service could allow better estimates to be made of the radiation doses received by persons exposed to fast neutrons and, thus, could facilitate compliance with the requirements of radiation protection standards.

COMMENTS MADE BY: USDA EPA HEW DOI
state and local agencies
concerned citizens

(ELR ORDER # 70227)

Montague Nuclear Power Station, Units 1 & 2

02/23

Massachusetts

County: Franklin

The proposed action is the issuance of construction permits to the Northeast Nuclear Energy Company for the construction of the Montague Nuclear Power Station, Units 1 and 2, located on the Connecticut River in the Town of Montague. The plant will employ two boiling-water reactors to produce up to 3579 megawatts thermal each and 1150 MWe each. A design power level of 3759 MWT and 1220 MWe for each unit is anticipated. Construction will require the disturbance of 200 acres of the 1900 acre site. Cooling water will be drawn from and discharged to the Connecticut River. Approximately 118 miles of transmission lines will be constructed.

COMMENTS MADE BY: USDA COE DOC HEW HUD DOI DOT EPA PPC
state and local agencies
concerned citizens

(ELR ORDER # 70254)

Black Fox Nuclear Generating Sta., Units 1 and 2

02/15

Oklahoma

County: Rogers

The proposed action is the issuance of permits for the construction of Units 1 and 2 of the Black Fox Station, located on Verdigris River. The station will employ two boiling water reactors to produce up to 3579 MWT

per unit. Steam turbine-generators will use this heat to provide up to 1220 MWe of electrical capacity per unit. The major adverse effects will be disturbance of 466 acres of land, soil disturbance which could promote erosion and siltation, loss of plant and animal life, loss of 2,206 acres of grazing land and evaporation of 39,100 acre-feet per year from the Verdigris River.

COMMENTS MADE BY: USDA AHP USCG HEW ERDA DOC EPA DOI COE
(ELR ORDER # 70210)

Clinch River Breeder Reactor Plant

02/15

Tennessee

County: Roane

The proposed action is the issuance of a construction permit to the Project Management Corporation and the Tennessee Valley Authority for construction of the Clinch River Breeder Reactor (CRBRP). The CRBRP is designed to use a liquid sodium cooled fuel breeder reactor to produce 975 MWt with the initial core loading of uranium and plutonium mixed oxide fuel. This heat would be transferred by heat exchangers to nonradioactive sodium in an intermediate loop, and then to a steam cycle. A steam turbine generator would use the steam to produce 380 MWe. Exhaust steam from the turbine-generator would be cooled in condensers utilizing a mechanical draft cooling tower.

COMMENTS MADE BY: AHP USDA COE DOC HEW HUD DOI DOT ERDA
EPA FPC state and local agencies
concerned groups and persons

(ELR ORDER # 70211)

Phipps Bend Nuclear Plant, Units 1 and 2

02/23

Tennessee

County: Hawkins

Proposed is the issuance of construction permits to the Tennessee Valley Authority for the construction of the Phipps Bend Nuclear Plant Units 1 and 2. The plant will employ two boiling water reactors to produce up to 3579 megawatts thermal (MWt) from each unit. Steam turbine generators will use this heat to provide 1233 MWe of electrical power capacity. The exhaust steam will be cooled by natural-draft cooling towers. Adverse effects include disturbance of 406 acres.

COMMENTS MADE BY: USDA HUD HEW DOT TVA DOI EPA ERDA FPC
state and local agencies
concerned citizens

(ELR ORDER # 70242)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

| Draft | Date |
|---------------------------|-------|
| AKSR - JSS En-Route Radar | 02/08 |

Pennsylvania

County: Clearfield

Proposed is the construction of a Joint Surveillance System (JSS) facility comprising an FAA Air Route Surveillance Radar (HPR) in the general area of DuBois, Pennsylvania. The proposed facility locations are on the lands of the Pennsylvania Bureau of Forestry in the Moshannon State Forest, Pine Township, Clearfield County. This facility will enhance the safe and expeditious movement of air traffic in critical areas where adequate radar coverage does not presently exist.

(ELR ORDER # 70174)

| Final | Date |
|------------------------------|-------|
| Rhineland-Oneida Co. Airport | 02/28 |

Wisconsin

County: Oneida

Proposed is the acquisition of 565 acres of land and easement and special use permits on 105 acres for the construction of a new runway, new taxiway, parking spaces, and terminal building for the Rhineland-Oneida County Airport. Also included in the project would be the erection of security fences and the installation of an instrument landing system for the new runway. The project will result in the loss of approximately 565 acres of woods and wildlife habitat, relocation of eight households, increased noise pollution, and increased air pollution.

COMMENTS MADE BY: DOT USDA DOI AHP EPA
state and local agencies
concerned citizens

(ELR ORDER # 70282)

Federal Highway Administration

| Draft | Date |
|--|-------|
| I-980/17 Corridor Development, Oakland | 02/03 |
| California | |

County: Alameda

Proposed is the construction of an improved highway facility connecting the existing terminus of I-980 (24) and Route 17 in the City of Oakland, California. The project is designated as Interstate 980, and will extend for a distance of 0.75 mile. Subject to the alternate selected, approximately 23 acres of land will be irreversibly devoted to highway use. Adverse effects include the relocation of 4 churches and 22 businesses, and the disturbance of 503 housing units. (Region 9)
(ELR ORDER # 70136)

I-84 & I-86, E. Hartford-Manchester

02/17

Connecticut

County: Hartford

Proposed is the construction of 3 major road sections in E. Hartford and Manchester, Connecticut. The 3 parts of the project are: 1) 2-mile improvements to the existing I-84 in E. Hartford from Roberts St. to Forbes St.; 2) a 1.4-mile I-84 connector section from the existing I-84 from Forbes and Spencer Sts. in Manchester; and 3) a 1.5-mile improvement to the existing I-84 in Manchester from the E. Hartford town line to the West Middle Turnpike. Adverse effects include displacement of 8 families and 5 businesses and loss of 158 acres of woodland, 8 acres of marsh, 21 acres of meadow, and 72 acres of cultivated land. (Region 1)
(ELR ORDER # 70230)

I-675, I-75 -- I-285, Georgia

02/08

Georgia

County: Henry Clayton DeKalb

Proposed is a limited access interstate facility (I-675) which would extend from I-75 near Stockbridge, Georgia, northerly to I-285 in DeKalb County, a distance of approximately 10 miles. The highway would be a four-lane facility from I-75 to Ellenwood Drive/Panola Road and a six-lane facility from Ellenwood Drive/Panola Road to I-285. A 4(f) statement is included for that portion of the project which traverses Soapstone Ridge, a privately owned, 25 square mile area which is of archeological significance. Relocation of residences and businesses will be necessary.
(Region 4)
(ELR ORDER # 70177)

Canton Rd. Relocation, I-75 to Marietta

02/23

Georgia

County: Cobb

Proposed is the construction of a four lane facility to connect S.R. 5, I-75, and U.S. 41 with north Marietta at Church and Cherokee Streets, Cobb County, Georgia. The project commences on Church and Cherokee Streets and traverses northeasterly 1.5 miles, terminating at the I-75

interchange. Construction of the facility will result in the generation of higher levels of noise and air pollution. (Region 4)
(ELR ORDER # 70253)

U.S. 421 Improve, Purdue Univ. - U.S. 20

02/23

Indiana

County: LaPorte

This project, designated Federal-Aid Primary Route P-0830, calls for the improvement of a section of U.S. 421 from the Purdue University North Central Campus to U.S. 20 in LaPorte County. Four alternatives are currently being considered for the approximately 6.6 mile improvement in an effort to provide increased access to the University and to recreational and industrial sections in this rapidly growing area. Right-of-way requirements would displace some residences and businesses and sever some agricultural land. (Region 5)
(ELR ORDER # 70241)

F.A. I-265 Interchange, I-265 & State St.

02/28

Indiana

County: Floyd

Proposed is the construction of a complete 4-way interchange on I-265 at State St. (Old U.S. 150) in New Albany, Indiana. The facility will be designed in line with current standards to include single-lane, separated access and egress ramps, medians, and traffic control installations in two quadrants of the intersection with left-turns permitted at grade on State Street. Speed change lanes will be provided alongside traffic lanes at I-265. The proposed interchange will require the acquisition of some wooded land and wildlife habitat, and the relocation of some family residences. (Region 5)
(ELR ORDER # 70279)

Arterial Hwy. 500, Iowa 5 -- I-80

02/09

Iowa

County: Polk

Proposed is the provision of additional traffic capacity through a high mobility facility in a north-south corridor east of Des Moines. Upgrading of existing roadways to major arterial standards or constructing a major arterial highway on a new alignment are alternatives under consideration. The proposed highway would provide approximately 10.7 miles of additional traffic capacity, beginning in the vicinity of the junction of Iowa 5 and Iowa 46 near Avon, and would extend northward to Interstate 80 in the vicinity of Altoona. Roughly 248 to 657 acres of quality farm land would be diverted to right-of-way. (Region 7)
(ELR ORDER # 70162)

Bailey Ave., Peter-Neatum Streets

02/23

Mississippi

County: Hinds

The proposed construction project is located within the city limits of Jackson, Mississippi. The project is approximately 1,878 feet in length and extends in a northerly direction from Peter to Neatum Streets. Construction is to take place on existing right of way where feasible; however, approximately 2.2 acres of right-of-way will be required. The completed project will provide a basic four-lane facility meeting criteria for an arterial. (Region 4)
(ELR ORDER # 70252)

NC 24-27 (Albemarle Rd.), SR 3128-NC 51

02/28

North Carolina

County: Mecklenburg

Proposed is the improvement of the existing two-lane NC 24-27 (Albemarle Road) to a multilane facility from SR 3128 (Lawyers Road) to NC 51 (Blair Road). The proposed project is approximately 6.3 miles in length. Subject to the alternate selected, project implementation will require the relocation of 8-32 families and 2-14 businesses, and the land uses which are presently within the 70 dBA contour will experience a 3 to 7 dBA increase from the projected traffic noise. (Region 4)
(ELR ORDER # 70280)

Akron Innerbelt, S.R. 59, I-76/77 -- S.R. 8

02/08

Ohio

County: Summit

Proposed is the construction of 3.3 miles of the Akron Innerbelt, a portion of State Route 59, between I-76/77 and State Route 8, the west and north legs of the Akron Expressway System. The improvement will be a limited access highway of six lanes and two one-way marginal roads of two lanes each between Thorton Street and Market Street. Between 65 and 141 households will be displaced, subject to the alternate selected. (Region 5)
(ELR ORDER #70169)

I-279, U.S. 19 Interchange -- I-79 Interchange

02/23

Pennsylvania

County: Allegheny

The proposed action is the construction of Legislative Route 1021, Interstate 279, from its interchange with Perry Highway (U.S. 19) in northern Pittsburgh north through Ross Township, Ohio Township and Franklin Park Borough to its interchange with Interstate 79 in the area known as Five Points. The roadway section is 7.9 miles long; six lanes wide for its southern 5.2 miles, and four lanes wide for the remaining 2.7 miles. Homes and businesses will be relocated and an additional 666-729 acres of land will be committed to transportation purposes. (Region 3)
(ELR ORDER # 70243)

L.R. 1013, Lackawanna Valley & Carbondale

02/23

Pennsylvania

County: Lackawanna

The proposed project is a four-lane, divided, limited access facility 17 miles long, located in Lackawanna County. The Lackawanna Valley Expressway is 12 miles in length, beginning in Scranton and terminating in Mayfield Borough with a connection to the Carbondale Bypass. The Carbondale Bypass is 5 miles in length, beginning in Mayfield Borough and terminating in North Carbondale on U.S. Route 6. Both projects would be on new right-of-way. Adverse effects include displacement of individuals and construction disruption. (Region 3)
(ELR ORDER # 70244)

Greenville Railroad Demonstration - US 69 Crossing

02/15

Texas

County: Hunt

The proposed action involves elimination of existing railroad/community conflicts in the railroad demonstration project in Greenville, Texas. Plans call for the consolidation of the Louisiana and Arkansas Railway Company (L & A) and St. Louis-Southwestern Railway Lines (SSW) to the present SSW alignment, and a grade separation facility between the railroads and U.S. 69. Negative effects include the displacement of people and businesses, possible relocation of Town Branch Creek, and construction related impacts.
(ELR ORDER # 70216)

U-52 & US-189, Utah Valley - Herber Valley

02/10

Utah

County: Utah Wasatch

Proposed is the improvement of 25 miles (40 km) of existing contiguous highways (U-52 and US-189) between Interstate Route 15 in Orem and US Route 40 in Herber City, Utah. Alternate options include a 2, 3 or 4 lane improvement through the most critical portion of the route. Adverse effects on water quality would result, inasmuch as the primary use of the land traversed by the greater length of both the existing road, as well as the improvement, has been designated as watershed. Some destruction to the Provo River fishery would take place. (Region 9)
(ELR ORDER # 70187)

University Ave., Cedar St. - Humboldt Rd.

02/02

Wisconsin

County: Brown

Proposed are the upgrade and improvement of Monroe Avenue

from Cedar Street to the East River, and University Avenue from the East River to Humboldt Road, a distance of approximately 2.9 miles in the City of Green Bay, Wisconsin. Included in this project is a new six-lane bridge over the East River to replace the existing Monroe Avenue bridge. Also included is a connection to a proposed I-43 interchange. Adverse effects include the removal of five commercial and industrial buildings and the relocation of three businesses.
(ELR ORDER # 70133)

Final

Date

Fort Collins Expressway, U.S. 287-S.H. 14 02/15

Colorado

County: Larimer

Proposed is the construction of a 7-8 mile section of highway north of Fort Collins. The expressway would begin approximately at the junction of U.S. 287 and S.H. 28 near Laporte and end at a point on the east edge of Fort Collins on S.H. 14. The primary adverse effects are noise pollution, depletion of agricultural lands, irreversible commitment of gravel resources, and the displacement of families and businesses. (Region 7)

COMMENTS MADE BY: DOI DOT USDA EPA HUD COE
state and local agencies
concerned groups and persons

(ELR ORDER # 70212)

Salt Lake Boulevard, Honolulu

02/10

Hawaii

County: Honolulu

Proposed is the improvement of Salt Lake Boulevard in Honolulu and Ewa Districts, Honolulu, Hawaii. The project begins at the intersection of the future Halawa Heights Road and extends to its intersection with Puuloa Road, a length of 2.9 miles. The roadway will be improved to a divided highway, totaling 4, 5 or 6 traffic lanes with paving, curbing, gutters, sidewalks, bikeways, and storm drainage, street lighting, and traffic control systems. Construction activity would cause higher noise and dust levels. (Region 9)

COMMENTS MADE BY: DOD COE DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70185)

Piilani Highway, Maui

02/23

Hawaii

County: Maui

The project involves the construction of the Piilani Highway which will be located in the Kilei-Makena area on the Island of Maui, Maui County. The 12.6 mile long highway will have

two lanes with a basic 100 feet right-of-way. The terminal points will be at the vicinity of Mokulele Highway-Kihei Road intersection and the Makena Road-Kula Road intersection. One residence will be displaced and the general alignment will pass mainly through agricultural grazing land. (Region 9)

COMMENTS MADE BY: COE DOD DOT HUD USDA HEW EPA DOI
state agencies
concerned citizens
(ELR ORDER # 70256)

Louisa-Fort Gay Bridge

02/15

Kentucky West Virginia

Proposed is the replacement of the existing Louisa-Fort Gay bridge and its approaches. The bridge will span the Levisa and Tug Forks of the Big Sandy River between Louisa, Kentucky and Fort Gay, West Virginia. The project may displace as many as 2 businesses and 29 families. A section 4(f) statement is included concerning a National Register site.

COMMENTS MADE BY: EPA DOC DOI USCG COE
(ELR ORDER # 70209)

M-21 Relocation, From M-24 to Near Wadhams

02/10

Michigan

County: Lapeer St. Clair

Proposed is the construction of approximately 40 miles of limited access freeway from Lapeer to Wadhams in Lapeer and St. Clair Counties, Michigan. The project portion of M-21 freeway will connect the terminus of existing M-21 freeway at M-24 near Lapeer with the segment of M-21 freeway extending west from Port Huron to west of Wadhams. Adverse impacts include loss or disruption of productive agricultural land, relocation of families, physical alteration of conditions on the streambank and floodplain of watercourses crossed, and separation, severance and removal of existing vegetation. (Region 5)

COMMENTS MADE BY: HUD DOI USDA EPA USCG DOT
state agencies
concerned groups and persons
(ELR ORDER # 70184)

U.S. 191 Spur, Big Sky

02/08

Montana

County: Gallatin Madison

The proposed project is a Federal-Aid Primary Spur to Federal-Aid Primary Route 50, U.S. 191. The project begins on U.S. 191 near the mouth of the West Fork of the Gallatin River and extends up the West Fork drainage approximately 9.1 miles to a point near the base of Lone Mountain near the divide between the Gallatin and Madison Rivers. A 30-ft. wide paved highway, with

driving lanes and 3-ft. shoulders will be provided. Adverse effects include the acquisition of approximately 60 and 108 acres of grazeable and timbered acres respectively, and an increase in noise level. (Region 8)

COMMENTS MADE BY: USDA DOI COE EDA
state and local agencies
concerned citizens

(ELR ORDER # 70160)

West Cornhusker Highway, Lincoln

02/08

Nebraska

County: Lancaster

The proposed roadway improvement involves the upgrading and reconstruction of a 1.3 mile segment of West Cornhusker Highway and North West First Street in Lincoln, Nebraska. The segment of highway begins south of the east-bound "on" ramp of the "West Lincoln-Lincoln Municipal Airport" I-80 Interchange and extends in a southerly and easterly direction to terminate at the point where the two western ramps of the I-180/Cornhusker Highway Interchange merge with West Cornhusker Highway. Construction will require an additional 12 acres of right-of-way and will require the relocation of 2 domiciles and one mobile home. A 4(f) statement is included concerning Oak Lake Park. (Region 7)

COMMENTS MADE BY: EPA USDA COE DOT DOI
state and local agencies
concerned citizens

(ELR ORDER # 70166)

I-580, Omaha and Douglas Counties

02/08

Nebraska

County: Douglas

Proposed is completion of a segment of I-580 and an Airport Connector to serve Eppley Airfield in Omaha and Douglas Counties, Nebraska. The project runs between Lake Street and Fort Street. Portions of the facility will be 6-lane depressed and other portions 4-lane depressed. The I-580 section will be 1.75 miles in length and the Airport Connector will be 1.6 miles. Adverse effects include extensive relocation of public utilities, soil erosion and impacts to 3 historical sites: the Bank of Florence, Crook House, and Fort Omaha. (Region 7)

COMMENTS MADE BY: DOT DOD COE USDA DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70173)

Bridge-Stadium and Bridge-Stadium Corridor

02/15

New Mexico

County: Bernalillo

The proposed project consists of the construction of a railroad overpass and the four-lane improvement of Bridge-

Stadium Boulevard from 4th Street to Broadway Boulevard. The termini of the study Corridor is Coors Road (extension) on the west to Interstate 25 on the east, a distance of approximately 3.7 miles. Adverse effects include the relocation of an unspecified number of people, homes, and businesses. (Region 6)

COMMENTS MADE BY: DOI HEW HUD EPA DOD DOT
state and local agencies
concerned citizens

(ELR ORDER # 70208)

SR 209, Ulster Co., N.Y.

02/06

New York

County: Ulster

The proposed project is the relocation of 27 miles of Route 209 and short segments of Routes 52 and 55 in Ulster County, New York. The recommended routing for Route 209 begins on the present highway at the Sullivan County Line and Spring Glen and extends northeasterly, along the abandoned right-of-way of the former N.Y., Ontario and Eastern Railroad, to rejoin a rebuilt section of Route 209. The Route 52 routing begins a half mile west of Canal and Center Sts. in Ellenville and extends southeasterly to the highway east of Ellenville. The Rte. 55 routing begins south of Lake Honk and extends easterly in to the Vernooey Kill Valley to relocated Route 209. (Region 1)

COMMENTS MADE BY: COE HUD USDA DOI EPA
(ELR ORDER # 70164)

U.S. 74, Laurinburg Pass to Alma Intersection

02/08

North Carolina

County: Scotland Robeson

Proposed is the improvement of a section of U.S. 74 in Scotland and Robeson Counties. The project begins at the eastern terminal of the Laurinburg Bypass and ends in the vicinity of the U.S. 74 - S.R. 1362 intersection (Alma), approximately 3.0 miles east of Maxton. The length of the recommended alternate is 7.4 miles. Adverse impacts include the acquisition of 500 acres for right-of-way purposes, relocation of 6 families and one business, loss of wildlife, and the occurrence of some soil erosion, siltation, water pollution, and air pollution. (Region 4)

COMMENTS MADE BY: USDA COE DOI ICC AHP EPA FPC HEW HUD
USCG state and local agencies
concerned citizens

(ELR ORDER # 70178)

Independence Blvd. Corridor, Charlotte

02/14

North Carolina

County: Mecklenburg

Proposed is the completion of the Charlotte Central Business District (CBD) loop between the existing

Northwest Freeway and Interstate 77. The project would consist of a six-lane freeway with grade separations or elevated bridges over Fifth Street, Elizabeth Street, Fourth Street, and Third Street. Two elevated structures would pass over existing Independence Boulevard at Kenilworth Avenue. Adverse effects include displacement of approximately 17 dwelling units and 46 businesses. (Region 4)

COMMENTS MADE BY: USDA COE EPA FPC HEW HUD DOI
state and local agencies
concerned citizens

(ELR ORDER # 70201)

S.R. 5 Southeasterly to S.R. 82, Warren Bypass

02/14

Ohio

County: Trumbull

The proposed action consists of the construction of the final section of the northern loop of the Warren circumferential bypass. This 2.77 mile extension of the Warren Outerbelt will be a four lane limited access freeway facility with a right-of-way width of 250 to 300 feet. Adverse effects of construction include the splitting of the associated field and young forest habitats from the stream and wetland habitats. (Region 5)

COMMENTS MADE BY: DOT DOI EPA USDA COE USCG
state and local agencies
concerned citizens

(ELR ORDER # 70204)

Loop 201, Baytown, S.H. 146

02/14

Texas

County: Harris

Proposed is the construction of a section of highway, Loop 201, in Baytown, Texas. The project runs from S.H. 146 near Missouri St. to S.H. 146 near Perry Rd. The 7-mile long loop consists of a planned 6-lane divided freeway-type facility except for an 8-lane divided section at the West Texas Street overpass. The proposed modifications will require some additional right of way and the displacement of one house. (Region 6)

COMMENTS MADE BY: DOT HEW HUD DOI USDA
state and county agencies
concerned groups and persons

(ELR ORDER # 70207)

US 90, I-10 to SH 146

02/28

Texas

County: Harris Liberty

The proposed action is construction of a controlled access freeway in northeast Harris County and consists of the relocation and improvement of US Highway 90, with a total

length of approximately 21.5 miles. Four main lanes in each direction are proposed between I.H. 10 and Beltway 8 East with a 28-ft. median and 2-lane, two frontage roads flanking the main lines in each direction. Adverse impacts include the taking of forest and grasslands for right-of way, and the displacement of 89 families and 13 businesses.

(Region 6)

COMMENTS MADE BY: EPA DOT HUD USDA DOI COE
state and local agencies
concerned citizens

(ELR ORDER # 70276)

I-43 Manitowoc Road

02/08

Wisconsin

County: Manitowoc

The proposed project is located in the City and County of Manitowoc, Wisconsin. The project begins at the intersection of U.S.H. 141 and Waldo Boulevard and extends westerly to the future interchange with I-43. The length of the proposed project is approximately 1.5 miles. The project will require the acquisition of 30 acres of land.

COMMENTS MADE BY: USDA HEW EPA DOI USCG
state and local agencies
concerned groups and persons

(ELR ORDER # 70170)

S.T.H. 35, River Falls-Hudson Road

02/28

Wisconsin

County: Pierce St. Croix

Proposed are two separate, but contiguous STH 35 projects, the River Falls Bypass, or Southern Section, and STH 65 to I-94 Road, or Northern Section. The Bypass or Southern Section consists of the relocation of STH 35 beginning 1.25 miles south of its intersection with STH 29, and proceeding northerly around the east side of the city of River Falls, rejoining existing STH 35 approximately 0.5 mile north of STH 65. The Northern Section consists of STH 35 being located along or adjacent to existing STH 35 from the north end of the bypass to I-94. Adverse effects include displacement of 10 dwelling units and traversal through farmland, woodlands, and stream bottoms.

COMMENTS MADE BY: DOT DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70272)

Urban Mass Transportation Administration

Draft

Date

Orange Line Relocation & St. Construction

02/18

Massachusetts

Proposed is the granting of a Federal capital grant to the Massachusetts Bay Transportation Authority (MBTA) by UMTA for assistance in relocation of 4.7 miles of the existing Orange Rapid Transit Line to the Penn Central Embankment, extending from South Cove to Forest Hills. The application includes removal of the existing elevated structure and the establishment of an interim replacement service along Washington St., and the construction of a 500-car parking facility at the Forest Hills Station. Completion of the project would result in the displacement of up to 21 businesses and 63 homes.

(ELR ORDER # 70233)

Summary of 102 Statements Filed with the CEQ Through

02/28/77

(By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements have been received |
|---|---|--|-------------|--|
| Agriculture, Department of | 188 | 783 | 3 | 974 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 26 | 69 | 2 | 97 |
| Consumer Product Safety Commission | 1 | 0 | 0 | 1 |
| Defense, Department of | 10 | 8 | 1 | 19 |
| Air Force | 10 | 26 | 2 | 38 |
| Army | 3 | 26 | 1 | 30 |
| Army Corps of Engineers | 564 | 1098 | 26 | 1688 |
| Navy | 13 | 41 | 1 | 55 |
| Deleware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 10 | 8 | 0 | 18 |
| Environmental Protection Agency | 42 | 107 | 2 | 151 |
| Federal Energy Administration | 10 | 8 | 0 | 18 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 82 | 67 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 21 | 106 | 2 | 129 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 64 | 241 | 4 | 309 |
| Interior, Department of | 160 | 385 | 3 | 548 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 13 | 11 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 5 | 4 | 0 | 9 |
| National Aeronautics and Space Adm. | 10 | 25 | 3 | 38 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 7 | 40 | 8 | 55 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 1 | 0 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 5 | 0 | 9 |
| Tennessee Valley Authority | 7 | 28 | 0 | 35 |
| Transportation, Department of | 1015 | 2267 | 14 | 3296 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 4 | 2 | 0 | 6 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 2 | 9 | 0 | 11 |
| TOTALS | 2350 | 5585 | 77 | 8012 |



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF THE
ADMINISTRATOR

AVAILABILITY OF ENVIRONMENTAL PROTECTION
AGENCY COMMENTS ON ENVIRONMENTAL
IMPACT STATEMENTS AND OTHER
ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2) (C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendices during the period of January 1, 1977 and January 31, 1977.

Appendix I contains a listing of draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classifications of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, a summary of the nature of EPA's comments, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but not commented upon by EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agency regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a) of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses of the sources of EPA reviews and comments listed in Appendices I, III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions may be obtained by writing the Public Information Reference Unit, Environmental Protection Agency, Room 2922, Waterside Mall SW, Washington, DC 20460, telephone 202/755-2808. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.

Rebecca W. Hanmer

Rebecca W. Hanmer
Director
Office of Federal Activities

Dated: MAR 10 1977

APPENDIX I

DRAFT ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN

JANUARY 1, 1977 AND JANUARY 31, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---------------------------|---|----------------------------------|-------------------------------------|
| <u>CORPS OF ENGINEERS</u> | | | |
| DS-COE-A32399-MN: | SOUTH FORK ZUMBRO RIVER WATERSHED, OLMTSEAD COUNTY, MINNESOTA | ER-2 | F |
| DS-COE-A35118-MN: | DULUTH-SUPERIOR HARBOR, OPERATION AND MAINTENANCE, DIKED DISPOSAL FACILITY, MINNESOTA | LO-2 | F |
| D-COE-E35030-NC: | BALD HEAD ISLAND MARINA, PERMIT, CONSTRUCTION OF BOAT MARINA AND ACCESS FACILITIES ADJACENT CAPE FEAR RIVER, BRUNSWICK COUNTY, NORTH CAROLINA | LO-1 | E |
| D-COE-E35040-NC: | NORTH CAROLINA PHOSPHATE CORPORATION, DREDGING PERMIT, AURORA, BEAUFORT COUNTY, NORTH CAROLINA | EU-2 | E |
| D-COE-E35041-00: | COMMERCIAL SAND AND GRAVEL DREDGING OPERATIONS, OHIO RIVER MILE 438 TO MILE 981, PERMIT ISSUANCE, KENTUCKY, OHIO, ILLINOIS | ER-2 | E |
| D-COE-E35042-NC: | WANCHESE HARBOR DEVELOPMENT PROJECT, ENLARGING AND DEEPENING EXISTING BOAT BASIN, PERMIT, BRUNSWICK COUNTY, NORTH CAROLINA | ER-2 | E |
| D-COE-E35043-TN: | ADDITIONAL HARBOR FACILITIES, IMPROVEMENT OF THE MISSISSIPPI RIVER, MEMPHIS, TENNESSEE | ER-2 | E |
| D-COE-F36047-MN: | FLOOD CONTROL, REDWOOD RIVER, MARSHALL, MINNESOTA | ER-2 | F |
| D-COE-G35002-OK: | TULSA URBAN RENEWAL RIVER PARKS PROJECT, PERMIT, TULSA, OKLAHOMA | LO-1 | G |
| D-COE-J39004-ND: | PEMBINE RIVER, CLEARING AND SNAGGING, NORTH DAKOTA | ER-2 | I |
| DS-COE-L36028-OR: | CHETCO RIVER JETTY EXTENSION, BROOKINGS, OREGON | LO-1 | K |

IDENTIFYING
NUMBER

TITLE

DEPARTMENT OF AGRICULTURE

| | | | |
|------------------------|--|------|---|
| D-AFS-D82003-00: | COOPERATIVE GYPSY MOTH SUPPRESSION AND REGULATORY PROGRAM, 1977 ACTIVITIES | LO-1 | D |
| D-AFS-E65015-AL: | CONECUH NATIONAL FOREST, UNIT NO. 6, COVINGTON, ESCAMBIA AND COFFEE COUNTIES, ALABAMA | LO-1 | E |
| D-AFS-G65019-TX: | SABINE UNIT PLAN, SABINE NATIONAL FOREST, JASPER, NEWTON SABINE, SHELBY AND SAN AUGUSTINE COUNTIES, TEXAS | LO-1 | G |
| D-AFS-G65020-NM: | ALGECIDE TREATMENT, SNOW AND QUEMADO LAKES, GILA NATIONAL FOREST, NEW MEXICO | LO-2 | G |
| D-AFS-G65021-OK: | MANAGEMENT OF TIAK UNIT, OUACHITA NATIONAL FOREST, MCCURTAIN COUNTY, OKLAHOMA | LO-1 | G |
| D-AFS-J65054-MT: | MOUNT HEBGEN MANAGEMENT ALTERNATIVES, GALLATIN NATIONAL FOREST, GALLATIN COUNTY, MONTANA | ER-3 | I |
| D-AFS-K61012-CA: | LITTLE KERN LAND USE PLAN, SEQUOIA NATIONAL FOREST, TULARE COUNTY, CALIFORNIA | 3 | J |
| D-AFS-K61013-CA: | BIG SUR COASTAL PLANNING UNIT, LOS PADRES NATIONAL FOREST, CALIFORNIA | LO-1 | J |
| D-AFS-L61084-ID: | LOWELL PLANNING UNIT, CLEARWATER NATIONAL FOREST, IDAHO COUNTY, IDAHO (USDA-FS-R1-DES-ADM-77-3) | LO-2 | K |
| D-REA-F07005-IN: | MEROM GENERATING STATION, ASSOCIATED TRANSMISSION, HOOSIER ENERGY DIVISION, INDIANA | EU-3 | F |
| D-SCS-F36046-MN: | SOUTH ZUMBRO WATERSHED, DODGE AND OLMSTEAD COUNTIES, MINNESOTA | ER-2 | F |
| DEPARTMENT OF COMMERCE | | | |
| D-DOC-E69001-TN: | KNOXVILLE INTERNATIONAL ENERGY EXPOSITION, ENERGY EXPO 82, KNOX COUNTY, TENNESSEE | LO-2 | E |

| | | | |
|-------------------------------------|--|------|---|
| D-DOC-K69003-CA: | PROPOSED EXPO 1981, LOS ANGELES-ONTARIO REGION OF SOUTHERN CALIFORNIA | ER-2 | J |
| <u>DEPARTMENT OF DEFENSE</u> | | | |
| D-USA-J10000-UT: | TRANSPORTATION OF CHEMICAL MATERIAL, TOOLE ARMY DEPOT, OPERATION DTS, DUGWAY PROVING GROUND, TOOELE COUNTY, UTAH | 10-1 | I |
| D-USA-J10001-UT: | TRANSPORTATION OF CHEMICAL MATERIAL, OPERATION TNS, NORTH-SOUTH TOOELE DEPOT, TOOELE COUNTY, UTAH | 10-1 | I |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| D-BLM-A02109-00: | PROPOSED 1977 OUTER CONTINENTAL SHELF (OCS) OIL AND GAS LEASE SALE, GULF OF MEXICO, OCS SALE NO. 47 | ER-2 | A |
| D-BLM-A03067-00: | CRUDE OIL TRANSPORTATION SYSTEM, VALDEZ, ALASKA, TO MIDLAND, TEXAS, SOHIO TRANSPORTATION COMPANY | 3 | A |
| D-NPS-H61003-MO: | WILSONS CREEK NATIONAL BATTLEFIELD, GREENE AND CHRISTIAN COUNTIES, MISSOURI (DES-76-48) | 10-1 | H |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| RD-DOT-A52102-00: | AVERAGE FUEL ECONOMY STANDARD, NONPASSENGER AUTOMOBILES, MODEL YEAR 1979 | 10-1 | A |
| D-FHW-B40020-MA: | MA-2, GREENFIELD, GILL, ERVING, WENDELL, ORANGE, FRANKLIN COUNTY, MASSACHUSETTS (MA-EIS-76-01-D) | ER-2 | B |
| D-FHW-C40027-00: | SOUTHERN TIER EXPRESSWAY, HINSDALE, NEW YORK TO ERIE, PENNSYLVANIA | ER-2 | C |
| DS-FHW-D40008-MD: | CITY BOULEVARD FROM EUTAW STREET TO RUSSELL STREET, BALTIMORE CITY, MARYLAND | ER-2 | D |
| DS-FHW-D40009-MD: | I-395, OSTEND TO RUSSELL AND CONWAY STREETS, CITY BOULEVARD RING, BALTIMORE, MARYLAND | ER-2 | D |

GENERAL SOURCE FOR
NATURE OF COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|----------------------------------|-------------------------------------|
| D-FHW-E40092-FL: | SOUTHEASTERN EXTENSION OF FL-9-A, DUVAL COUNTY, FLORIDA (FHW-FLA-EIS-76-09-D) | ER-2 | E |
| D-FHW-E40095-GA: | I-175 ALBANY TO I-75 SOUTH OF CORDELE CONNECTOR, DOUGHERTY, LEE, WORTH, AND CRISP COUNTIES, GEORGIA | ER-2 | E |
| D-FHW-F40080-OH: | OH-315, ACKERMAN ROAD TO I-270, FRANKLIN COUNTY, OHIO | ER-2 | F |
| D-FHW-F40082-IL: | IL-662, SANGAMON COUNTY, ILLINOIS | ER-2 | F |
| D-FHW-F40063-MO: | US 54, SOUTH OF MEXICO TO EAST OF MEXICO, MISSOURI (FHW-MO-EIS-76-1-D) | 3 | H |
| D-FHW-H40064-KS: | HASKELL LOOP, SIXTH AND MASSACHUSETTS TO ELEVENTH AND HASKELL, LAWRENCE, DOUGLAS COUNTY, KANSAS (FHW-KS-EIS-76-06-D) | ER-2 | H |
| D-FHW-J40029-ND: | US 2, MINOT EAST TO SURREY, WARD COUNTY, NORTH DAKOTA | LO-2 | I |
| D-UMT-B54001-MA: | RED LINE EXTENSION, HARVARD SQUARE TO ARLINGTON HEIGHTS, BOSTON, SUFFOLK COUNTY, MASSACHUSETTS | LO-2 | B |
| <u>ENERGY RESEARCH & DEVELOPMENT ADMINISTRATION</u> | | | |
| D-ERD-A00124-OH: | PORTSMOUTH GASEOUS DIFFUSION PLANT EXPANSION, PIKETON, PIKE COUNTY, OHIO | ER-2 | A |
| <u>FEDERAL POWER COMMISSION</u> | | | |
| D-FPC-C03002-NJ: | WEST DEPTFORD LNG PROJECT, TENNECO LNG COMPANY, GLOUCESTER COUNTY, NEW JERSEY (DOCKET CP-7616NJ) | EU-2 | C |
| <u>GENERAL SERVICES ADMINISTRATION</u> | | | |
| D-GSA-B80004-MA: | JOHN F. KENNEDY LIBRARY, BOSTON, SUFFOLK COUNTY, MASSACHUSETTS (EMA 77001) | ER-2 | B |
| D-GSA-H81003-NB: | MEAT AND POULTRY INSPECTION, MIDWESTERN MULTIDISCIPLINARY LABORATORY, LINCOLN, LANCASTER COUNTY, NEBRASKA | LO-2 | H |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--|--|----------------------------------|-------------------------------------|
| <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | | | |
| D-HUD-D85010-VA: | DOWNTOWN WEST CONSERVATION PROJECT, NORFOLK, VIRGINIA (CDBG) | ER-2 | D |
| D-HUD-E28017-AL: | CASTLEBERRY WATER SYSTEM IMPROVEMENTS, CONNECUH COUNTY, ALABAMA | LO-1 | E |
| D-HUD-E28019-TN: | TOWN OF WARTRACE, BEDFORD COUNTY, TENNESSEE | LO-2 | E |
| D-HUD-E85016-TN: | BELINDA CITY SUBDIVISION DEVELOPMENT, WILSON COUNTY, TENNESSEE (HUD-RO4-EIS-76-20D) | LO-2 | E |
| D-HUD-G85019-TX: | TRAVIS COUNTY SUBDIVISION DEVELOPMENT, TRAVIS COUNTY, TEXAS | ER-2 | G |
| D-HUD-G85020-TX: | PROPOSED FIRST COLONY SUBDIVISION, SUGAR LAND, FORT BEND COUNTY, TEXAS | LO-1 | G |
| D-HUD-G89001-TX: | CODE ENFORCEMENT AND DEMOLITION OF UNSAFE STRUCTURES, DALLAS COUNTY, TEXAS | LO-1 | G |
| <u>NUCLEAR REGULATORY COMMISSION</u> | | | |
| DS-NRC-C06004-NY: | ATLANTIC GENERATING STATION, UNITS 1 AND 2, DOCKET NOS, STN 50-478, OCEAN AND ATLANTIC COUNTIES, NEW JERSEY | ER-2 | C |

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE
OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH
COMMENTS WERE ISSUED BETWEEN
JANUARY 1, 1977 AND JANUARY 31, 1977

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

CORPS OF ENGINEERS

F-COE-A32409-00:

EAST PEARL RIVER PROJECT,
MAINTENANCE DREDGING,
LOUISIANA AND MISSISSIPPI

EPA EXPRESSED ENVIRONMENTAL RESERVATIONS
WITH THIS PROJECT BASED ON THE
CONTAMINATED NATURE OF THE DREDGED
MATERIAL. EPA EXPRESSED THE VIEW
THAT THE MATERIAL WAS NOT SUITABLE
FOR OPEN WATER DISPOSAL AND RECOMMENDED
THAT IT BE DISCHARGED IN A DIKED
UPLAND OR BEACH SITE ABOVE HIGH WATER.

E

F-COE-A32436-FL:

ESCAMBIA RIVER, ESCAMBIA
BAY, MAINTENANCE DREDGING,
ESCAMBIA AND SANTA ROSA
COUNTIES, FLORIDA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

E

F-COE-A34112-ID:

LUCKY PEAK DAM AND LAKE,
BOISE RIVER, BOISE COUNTY,
IDAHO

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

K

F-COE-A35142-NY:

MAINTENANCE OF GREAT SOUTH
BAY CHANNEL, PATCHOQUE RIVER
AND LONG ISLAND INTRACOASTAL
WATERWAY, NEW YORK

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY
ADDRESSED IN THE FINAL EIS. HOWEVER, EPA
MADE ADDITIONAL COMMENTS WITH REGARD TO A
DREDGING MANAGEMENT PLAN, SHOALING AREAS
AND SAND-SPOIL ISLANDS.

C

F-COE-D36017-PA:

LOCAL FLOOD PROTECTION
PROJECT, TEN MILE CREEK,
MARIANA AND VICINITY FLOOD
PREVENTION, WASHINGTON
COUNTY, PENNSYLVANIA

EPA EXPRESSED SERIOUS ENVIRONMENTAL
RESERVATIONS REGARDING THE ARMY CORPS OF
ENGINEERS' PROPOSAL TO MODIFY 1.5 MILES
OF STREAM FOR THE PURPOSES OF FLOOD CONTROL.

D

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

SPECIFICALLY, THE PRINCIPAL ENVIRONMENTAL IMPACTS ARE THE POTENTIAL FOR INCREASED FLOODING DOWNSTREAM OF THE PROJECT LIMITS, THE ELIMINATION OF THE STREAM TREE CANOPY AND THE DISRUPTION OF TERRESTRIAL, AQUATIC AND BENTHIC HABITATS.

DEPARTMENT OF DEFENSE

FS-USA-D81004-VA: FORT BELVOIR FAMILY HOUSING PROJECT, ARMY ENGINEER CENTER AND FORT BELVOIR, FORT BELVOIR, VIRGINIA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. D

DEPARTMENT OF INTERIOR

F-BIA-G01001-NM: NAVAJO-EXXON URANIUM DEVELOPMENT, SAN JUAN COUNTY, NEW MEXICO

THE FINAL STATEMENT ADEQUATELY ADDRESSED MOST OF EPA'S CONCERNS REGARDING THE WATER AND RADIATION IMPACTS OF THE PROJECT. EPA HAS REQUESTED THE BIA PROVIDE ADDITIONAL ENVIRONMENTAL ANALYSES FOLLOWING THE INITIAL EXPLORATION PHASE OF THE DEVELOPMENT. G

F-BLM-A02102-AK: LOWER COOK INLET, PROPOSED 1976 OIL AND GAS LEASE SALE NO. C1, OUTER CONTINENTAL SHELF, OCS, ALASKA

EPA EXPRESSED SERIOUS ENVIRONMENTAL RESERVATIONS REGARDING THE PROPOSED LEASE SALE. EPA'S COMMENTS NOTED THAT THE FINAL EIS DID NOT ADEQUATELY DEMONSTRATE THAT THE PROPOSED SALE COULD BE IMPLEMENTED WITHOUT SIGNIFICANT RISK TO THE MARINE ECOSYSTEM OF LOWER COOK INLET. EPA NOTED THAT BLM PROVIDED INADEQUATE RESPONSES TO MANY OF THE ISSUES WHICH HAD BEEN RAISED AT THE DRAFT EIS STAGE REGARDING MITIGATORY MEASURES AND NEEDS FOR ADDITIONAL INFORMATION. SPECIFICALLY, EPA RECOMMENDED THE DEVELOPMENT OF SEPARATION SEA LANES IN COOK INLET, AND THE IMPLEMENTATION OF SPECIFIC LEASE STIPULATIONS FOR ADEQUATE PIPELINE CORRIDORS, PIPELINE SURVEILLANCE, OIL DETENTION SENSORS, AND IDENTIFICATION AND AVOIDANCE OF ENVIRONMENTALLY SENSITIVE AREAS. A

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

EPA FURTHER NOTED THAT BECAUSE OF EARTH-
QUAKES, UNSTABLE BOTTOM SEDIMENTS, TSUNAMIS,
VOLCANISM, STRONG TIDAL CURRENTS, AND OTHER
SEVERE ENVIRONMENTAL CONDITIONS, THE LIKELI-
HOOD OF CATASTROPHIC OIL SPILLS MUST BE
CONSIDERED TO BE HIGH, AND THAT THE PREVIOUSLY
UNSTRESSED BIOTIC ASSEMBLAGE OF THE AREA WOULD
BE ESPECIALLY VULNERABLE TO SPILL DAMAGE.

F-BOR-J61008-00: LEWIS AND CLARK NATIONAL
HISTORIC TRAIL, KANSAS,
ILLINOIS, MISSOURI, NEBRASKA,
SOUTH DAKOTA, NORTH DAKOTA,
MONTANA, IDAHO, OREGON, AND
WASHINGTON

EPA'S CONCERNS WERE ADEQUATELY RESPONDED TO
IN THE FINAL EIS. I

F-SFW-A64044-00: OPERATION OF THE NATIONAL
WILDLIFE REFUGE SYSTEM

THE FINAL EIS ADEQUATELY RESPONDED TO EPA'S
REQUEST FOR ADDITIONAL INFORMATION ON
PESTICIDE USAGE ISSUES RAISED IN THE EIS. A

DEPARTMENT OF TRANSPORTATION

F-CGD-A52090-00: SEADOCK DEEPWATER PORT
LICENSE APPLICATION, CONSTRU-
CTION AND OPERATION, 26 MILES
OFF FREEPORT, TEXAS, GULF
OF MEXICO

EPA'S REVIEW OF THE FINAL EIS, INCLUDING
THE SECRETARY'S DECISION DOCUMENT, INDICATED
THE COMMENTS EXPRESSED ON THE DRAFT EIS
HAVE BEEN ADEQUATELY ADDRESSED. ADDITIONALLY,
EPA ADVISED THE COAST GUARD THAT IT IS CONCERNED
WITH THE HYDROCARBON EMISSIONS FROM THE
SECONDARY DEVELOPMENT OF REFINERIES AND
PETRO CHEMICAL INDUSTRIES AS A RESULT OF THE
INCREASED AVAILABILITY OF CRUDE OIL IN THE
HOUSTON-GALVESTON AIR QUALITY CONTROL REGION,
AND THAT THESE NEW OR MODIFIED SOURCES CAN ONLY
BE CONSTRUCTED IF THEY ARE IN COMPLIANCE WITH
THE REQUIREMENTS OF THE "EMISSION OFFSET"
RULING (41 FEDERAL REGISTER 55524, DECEMBER
21, 1976). A

| | | | |
|--------------------------|--|--|---|
| F-CGD-A52091-00: | LOOP DEEPWATER PORT LICENSE APPLICATION, CONSTRUCTION AND OPERATION, 18 MILES OFF GRANDE ISLE, LOUISIANA | EPA'S REVIEW OF THE FINAL EIS, INCLUDING THE SECRETARY'S DECISION DOCUMENT, INDICATED THE COMMENTS EXPRESSED ON THE DRAFT EIS HAVE BEEN ADEQUATELY ADDRESSED. ADDITIONALLY, EPA ADVISED THE COAST GUARD THAT IT IS CONCERNED WITH THE HYDROCARBON EMISSIONS FROM SECONDARY DEVELOPMENT OF REFINERIES AND PETROCHEMICAL INDUSTRIES AS A RESULT OF THE INCREASED AVAILABILITY OF CRUDE OIL, AND THAT THESE NEW OR MODIFIED SOURCES CAN ONLY BE CONSTRUCTED IF THEY ARE IN COMPLIANCE WITH THE REQUIREMENT OF THE "EMISSION OFFSET" RULING (41 FR 55524 DECEMBER 21, 1976). | A |
| F-CGD-K81005-CA: | COAST GURD FAMILY HOUSING, EUREKA, HUMBOLDT COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-FHW-A42214-WV: | I-64, BECKLEY TO SAM BLACK CHURCH, RALEIGH, SUMMERS AND GREENBRIER COUNTIES, WEST VIRGINIA | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT, SPECIFICALLY WITH THE NUMBER OF STREAM RELOCATIONS INVOLVED. EPA SUGGESTED CLOSE CONSULTATION TO DEVELOP APPROPRIATE MITIGATING MEASURES DURING THE FINAL DESIGN STAGE OF THE PROJECT. | D |
| FEDERAL POWER COMMISSION | | | |
| FS-FPC-C03001-NJ: | CONSTRUCTION AND OPERATION OF AN LNG IMPORT TERMINAL AT RACCOON ISLAND, GLOUCESTER COUNTY, NEW JERSEY | EPA AGREES WITH THE CONCLUSION REACHED IN THE C SUPPLEMENT THAT THE PROJECT WOULD PRESENT AN UNACCEPTABLE SAFETY RISK TO THE PUBLIC AND THAT THE PROJECT SHOULD NOT BE APPROVED AS PROPOSED. | C |
| F-FPC-E05004-AL: | HOLT, BANKHEAD AND LEWIS SMITH, PROJECT NOS. 2203 AND 2165, ALABAMA | GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA BELIEVES THE TURBINE AERATION DEVICES | E |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--|--|---|-------------------------------------|
| <u>GENERAL SERVICES ADMINISTRATION</u> | | | |
| F-GSA-J99000-CO: | FUEL CONVERSION, CENTRAL STEAM PLANT, DENVER FEDERAL CENTER, DENVER, COLORADO | INSTALLED IN THE DRAFT TUBES OF BANKHEAD PROJECT NO. 2165 AND HOLT PROJECT NO. 2203 DO NOT ADEQUATELY PROTECT WATER QUALITY OR ASSURE COMPLIANCE WITH THE ALABAMA WATER QUALITY STANDARDS. THE INSTALLATION OF A SKIMMING WEIR WOULD NOT INSURE MEETING WATER QUALITY STANDARDS AT ALL TIMES BUT IT WOULD IMPROVE DISSOLVED OXYGEN CONTENT BY AS MUCH AS 10 TO 20 PERCENT AND WOULD ENABLE THE FACILITY TO MEET WATER QUALITY STANDARDS DURING A HIGHER PERCENTAGE OF THE TIME THAN AT PRESENT. | I |
| <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | | | |
| F-HUD-K89016-CA: | MEI LUN YEN DEVELOPMENT, CHINATOWN REDEVELOPMENT SAN FRANCISCO, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| <u>NUCLEAR REGULATORY COMMISSION</u> | | | |
| F-NRC-A00115-00: | FLOATING NUCLEAR POWER PLANTS, SITE AND OPERATION, DOCKET NO. STN 50-437 (NUREG-0056) | EPA INDICATED THAT, BECAUSE CERTAIN OF EPA'S A REQUESTS MADE IN COMMENTS ON THE DRAFT EIS WERE NOT SATISFIED, THE AGENCY CONSIDERS THE FINAL STATEMENT UNRESPONSIVE. EPA'S PRIMARY CONCERN WAS THE LACK OF ADEQUATE CONSIDERATION OF INSHORE SITING OF FLOATING NUCLEAR POWER PLANTS (FNP). EPA'S OPINION IS THAT SUCH SITES SHOULD NOT BE LICENSED UNTIL A GENERIC STUDY IS PERFORMED AND INSHORE SITING ISSUES ARE RESOLVED. EPA REITERATED ITS REQUEST FOR AN OVERALL GENERIC ASSESSMENT OF THE FNP CONCEPT, INCLUDING PROJECTIONS OF FUTURE PLANT NUMBERS AND | A |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-----------------------|-------|----------------------------|-------------------------------------|
|-----------------------|-------|----------------------------|-------------------------------------|

CUMULATIVE AND LONG-TERM IMPACTS. IN ADDITION, EPA REITERATED ITS REQUEST FOR BEGINNING DEVELOPMENT OF SITING CRITERIA: REVISIONS IN THE NRC BENEFIT-COST STUDY; AND A COMMITMENT FROM NRC TO A TIMELY IMPLEMENTATION OF THE RECOMMENDATIONS (REGARDING FNP'S) OF THE NUCLEAR ENERGY CENTER SITE SURVEY.

F-NRC-C06005-NY: INDIAN POINT UNIT NO. 2, EXTENSION OF OPERATING WITH ONCE-THROUGH COOLING CONSOLIDATED EDISON COMPANY OF NEW YORK, INC., DOCKET NO. 50-247, BUCHANAN, WESTCHESTER COUNTY, NEW YORK (NUREG-0130).

EPA COMMENDED NRC FOR THEIR RESPONSIVENESS TO EPA'S COMMENTS ON THE DRAFT EIS AND INDICATED THE PROPOSED EXTENSION (BEYOND MAY 1, 1979) FOR OPERATION OF THE EXISTING ONCE-THROUGH COOLING SYSTEM PRESENTS NO INCONSISTENCY BETWEEN THE PROPOSED ACTION (ISSUANCE OF AN AMENDED OPERATING LICENSE) AND THE NPDES PERMIT.

C

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN
JANUARY 1, 1977 AND JANUARY 31, 1977

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|----------------------------------|---|---------------------|
| <u>CORPS OF ENGINEERS</u> | | |
| F-COE-A32497-VA: | CAPTAINS COVE DEVELOPMENT, ACCOMACK COUNTY, VIRGINIA | D |
| F-COE-E36026-KY: | KENTUCKY RIVER BASIN SMALL FLOOD CONTROL PROJECT, NICHOLASVILLE, KENTUCKY | E |
| F-COE-G34016-TX: | OPERATION AND MAINTENANCE OF WHITNEY, WACO, PROCTOR, STILLHOUSE HOLLOW, AND SOMERVILLE LAKES, TEXAS | G |
| F-COE-L39005-AK: | METLAKATLA SMALL BOAT HARBOR PROJECT NO. 2, METLAKATLA, ALASKA | K |
| F-COE-L39042-OR: | DREDGING OF OREGON SLOUTH, NORTH PORTLAND HARBOR, OREGON | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | |
| F-AFS-B61006-00: | EVANS NOTCH UNIT PLAN, WHITE MOUNTAIN NATIONAL FOREST, NEW HAMPSHIRE AND MAINE | B |
| F-AFS-E65013-AL: | TIMBER MANAGEMENT PLAN, WILLIAM B. BANKHEAD NATIONAL FOREST, WINSTON, LAWRENCE AND FRANKLIN COUNTIES, ALABAMA (USDA-FS-R8-FES-ADM-76-23) | E |
| F-AFS-G65015-NM: | GEO THERMAL LEASING, SANTA FE NATIONAL FOREST, RIO ARRIBA COUNTY, NEW MEXICO | G |
| F-AFS-J61010-00: | FIRE MANAGEMENT, SELWAY-BITTERROOT WILDERNESS, BITTERROOT, CLEARWATER, LOLO AND NEZPERCE NATIONAL FORESTS, MONTANA AND IDAHO | I |
| F-AFS-L61007-OR: | OREGON DUNES NATIONAL RECREATION AREA MANAGEMENT PLAN, SIUSLAW NATIONAL FOREST, OREGON (USDA-FS-R6-FES-ADM-75-01) | K |

TITLE

-123-

F-AFS-L64003-AK: BURNETT NON-PROFIT FISH HATCHERY, TONGASS NATIONAL FOREST, ALASKA (USDA-FS-R20-FES-76-06) K

F-REA-J09000-CO: COMBUSTION TURBINE PACKAGE POWER PLANTS, PEAKING SERVICE, BURLINGTON GENERATING STATION, DENVER, COLORADO I

F-SCS-G36050-LA: CENTRAL MADISON WATERSHED, MADISON PARISH, LOUISIANA G

F-SCS-H36024-IA: LITTLE SIOUX RIVER WATERSHED FLOOD PREVENTION, BUENA VISTA COUNTY, IOWA H

DEPARTMENT OF COMMERCE

F-NOA-L90002-00: TROLL SALMON FISHERY OF THE PACIFIC COAST, PRELIMINARY MANAGEMENT PLAN K

F-NOA-L90003-00: SABLEFISH OF THE BERING SEA AND NORTHEASTERN PACIFIC OCEAN, PRELIMINARY MANAGEMENT PLAN K

F-NOA-L90004-00: TRAWL FISHERY OF THE WASHINGTON, OREGON AND CALIFORNIA REGION, PRELIMINARY MANAGEMENT PLAN K

DEPARTMENT OF INTERIOR

F-BOR-B39004-ME: PENOBSCOTT PROPOSED WILD AND SCENIC RIVER, SOMERSET, PICATAQUIS AND PENOBSCOTT COUNTIES, MAINE (FES-76-63) B

F-IBR-L36034-WA: PROPOSED OROVILLE-TONASKET UNIT EXTENSION, CHIEF JOSEPH DAM, OKANOGAN-SIMILKAMEEN DIVISION, WASHINGTON (FES-76-63) K

F-IBM-A67012-00: SURFACE SUBSIDENCE CONTROL IN MINING REGIONS A

F-NPS-L08022-AK: ELECTRIC DISTRIBUTION LINE EXTENSION, MT. MCKINLEY NATIONAL PARK, ALASKA (FES-76-6) K

DEPARTMENT OF TRANSPORTATION

RF-FAA-A88009-00: CIVIL AIRCRAFT FLEET NOISE REQUIREMENTS, FAR PART 36, COMPLIANCE REGULATION (RETROFIT) A

F-FAA-A88011-00: NOISE REDUCTION STAGES AND ACOUSTICAL CHANGE REQUIREMENTS FOR SUBSONIC TRANSPORT CATEGORY LARGE AIRPLANES AND TURBOJET POWERED AIRPLANES A

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|--|---|---------------------|
| F-FAA-E51016-MS: | C.D. LEMONS FIELD RUNWAY CONSTRUCTION, TUPELO, LEE COUNTY, MISSISSIPPI | E |
| F-FHW-A41457-IA: | NORTH-SOUTH FREEWAY 561, FREEWAY 520 TO IA-386N, DUBUQUE COUNTY, IOWA (FHW-AIS-72-07-F) | H |
| F-FHW-A42281-KY: | US 45, PADUCAH ROAD, MAYFIELD, GRAVES COUNTY, KENTUCKY | E |
| F-FHW-E40018-KY: | FOURTH AND FIFTH STREETS, WASHINGTON AND LINDEN AVENUES, NEWPORT CAMPBELL COUNTY, KENTUCKY (FHW-KY-EIS-74-07-F) | E |
| F-FHW-H40053-IA: | IA-415, POLK COUNTY, IOWA (FHW-IA-EIS-76-01-F) | H |
| <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | | |
| F-HUD-E28016-AL: | UNION COMMUNITY WATER SYSTEM, GREENE COUNTY, ALABAMA (CDBG) | E |
| F-HUD-E89004-FL: | SENIOR CITIZENS CENTER, BAYVIEW PARK, PENSACOLA, FLORIDA (CDBG) | E |
| <u>INTERSTATE COMMERCE COMMISSION</u> | | |
| F-ICC-A53042-00: | INVESTIGATION OF FREIGHT RATES FOR THE TRANSPORTATION OF RECYCLABLE/ RECYCLED MATERIALS | A |
| F-ICC-A86095-00: | EXPORTE NO MC-37, SUB NO. 26, COMMERCIAL ZONE AND TERMINAL AREAS | A |

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN

JANUARY 1, 1977 AND JANUARY 31, 1977

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

DEPARTMENT OF INTERIOR

A-BOR-A61294-TN:

WILD AND SCENIC RIVER STUDY FOR
THE BUFFALO RIVER, TENNESSEE

EPA RECOMMENDS BOR SUPERVISION
OF THE STATE/LOCAL MANAGEMENT
OF THE BUFFALO RIVER TO INSURE
NONDEGRADATION OF EXISTING
WATER QUALITY.

A

R-DOI-A01045-00:

30 CFR PART 211, 43 CFR PART
3041, SURFACE MANAGEMENT COAL
MINING OPERATING REGULATIONS

EPA EXPRESSED AGREEMENT WITH THE PROPOSED A
AMENDMENTS TO THE REGULATIONS.

R-DOI-A01046-00:

30 CFR PART 211, 43 CFR PART
3041, SURFACE MANAGEMENT COAL
MINING OPERATING REGULATIONS
STEEP SLOPES (41 FR 56830)

EPA EXPRESSED AGREEMENT WITH THE PROPOSED A
AMENDMENTS TO THE REGULATIONS.

A-IGS-A02108-00:

OIL AND GAS DRILLING OPERATIONS
ON THE OUTER CONTINENTAL SHELF
OCS, PROPOSED STANDARD FOR
TRAINING OF PERSONNEL NOTICE

EPA EXPRESSED NO COMMENTS ON THE
PROPOSAL.

A

R-NPS-A01042-00:

36 CFR PART 9, MINING AND
MINING CLAIMS, INTERIM
REGULATIONS AND PROPOSFD
COMPREHENSIVE REGULATIONS

EPA EXPRESSED GENERAL AGREEMENT WITH
THE PROPOSED REGULATIONS, WHICH ARE
DESIGNED TO CONTROL MINING ACTIVITIES
WHERE SUCH ACTIVITIES WOULD CONFLICT
WITH THE PURPOSES OF THE NATIONAL PARK
SYSTEM. THE NPS WAS PROVIDED WITH EPA'S
SUGGESTION REGARDING THE DEFINITION OF THE
TERM "SIGNIFICANTLY DISTURBED FOR PURPOSES
OF MINERAL EXTRACTION".

A

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | COMMENTS |
|-------------------------------------|--|--|----------|
| A-SFW-A82096-00: | BLACKBIRD AND STARLING DAMAGE CONTROL, POLICY AND GUIDELINES | EPA'S COMMENTS EXPRESSED CONCERNS REGARDING THE AVAILABILITY OF CRITERIA TO BE USED IN DECIDING WHEN PA-14 SHOULD BE USED, AND ALTERNATIVES TO THE USE OF PA-14. THEIR DETAILED CRITERIA SHOULD BE DEVELOPED TO ENSURE THAT PA-14 IS NOT USED INDISCRIMINATELY. IN ADDITION, EPA NOTED THAT THE FISH AND WILDLIFE SERVICE SHOULD FOLLOW-UP PA-14 APPLICATIONS WITH EVALUATIONS NECESSARY TO ENSURE THAT HUMAN HEALTH REQUIREMENTS ARE SATISFIED. | A |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| R-DOT-A52102-00: | 49 CFR PART 533, NONPASSENGER AUTOMOBILES, MODEL YEAR 1979, AVERAGE FUEL ECONOMY STANDARD (DOCKET NO. FE 76-3, NOTICE 1) | EPA'S COMMENTS ON THE DRAFT EIS AND PROPOSED RULEMAKING OF THE SAME SUBJECT INDICATED GENERAL SUPPORT FOR THE PROPOSED ACTION. IN ADDITION EPA OFFERED SUGGESTIONS FOR THE IMPROVEMENT OF THE PROPOSED RULE AND ITS SUPPORT MATERIAL. | A |
| R-DOT-A52103-00: | 49 CFR PART 523, AUTOMOTIVE FUEL ECONOMY, VEHICLE CLASSIFICATION (DOCKET NO. FE 76-05, 1) | EPA STATED THAT THE COMMENTS MADE DURING INTERAGENCY REVIEW WERE ADEQUATELY PRESENTED IN THE PREAMBLE OF THE NRRM. | A |
| R-FAA-A52104-00: | 14 CFR PARTS 21, 36, AND 91, AGRICULTURAL OPERATION AND FIRE FIGHTING PROPELLER DRIVEN SMALL AIRPLANES, NOISE ABATEMENT OPERATING | EPA COMMENTED IN SUPPORT OF THE PROPOSED A REGULATION. | A |
| R-FRA-A53041-00: | 49 CFR PART 228, CONSTRUCTION OF RAILROAD EMPLOYEE SLEEPING QUARTERS, PROPOSED AMENDMENT TO HOURS OF SERVICE REGULATIONS (HS-2, NO. 2) | EPA ASKED THAT ITS MARCH 27, 1975 COMMENTS TO THE FRA ON THE ADVANCE NOTICE OF PROPOSED RULEMAKING FOR THE SAME SUBJECT BE CONSIDERED ONCE AGAIN. PARTICULARLY, EPA DISAGREED WITH THE USE OF THE DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT NOISE CRITERIA FOR THIS SUBJECT AND RECOMMENDED THAT THE FRA EMPLOY A DESIGN NOISE GOAL OF LEQ 8=45DB. | A |

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

NUCLEAR REGULATORY COMMISSION

R-NRC-A09055-00:

10 CFR PART 51, LICENSING AND
REGULATORY POLICY AND
PROCEDURES FOR ENVIRONMENTAL
PROTECTION, URANIUM FUEL CYCLE
IMPACTS FROM SPENT FUEL

EPA CONCLUDED THAT THE REPORT DOES NOT A
MEET ITS STATED PURPOSE TO CLARIFY AND
FLABORATE UPON THE ENVIRONMENTAL IMPACT
ASSOCIATED WITH THE MANAGEMENT OF NUCLEAR
FUELS AND NUCLEAR WASTE. EPA INDICATED
THAT THERE IS A NEEDED FOR MORE SUBSTANTIVE
INFORMATION AND DATA TO SUPPORT THE IMPACT
ASSESSMENTS PRESENTED. EPA QUESTIONED A
NUMBER OF ASSUMPTIONS, APPROACHES, AND
ANALYSES INCLUDING THE USE OF A RELATIVE
HAZARD INDEX AND CERTAIN ESTIMATES AND
MODELS FROM THE REACTOR SAFETY STUDY
(WASH - 1400).

SOURCE FOR COPIES OF EPA COMMENTS

- | | |
|---|--|
| A. Public Information Reference Unit (PM-213) Environmental Protection Agency Room 2922, Waterside Mall, SW Washington, D.C. 20460 | G. Director of Public Affairs, Region 6 Environmental Protection Agency 1201 Elm Street Dallas, Texas 75270 |
| B. Director of Public Affairs, Region 1 Environmental Protection Agency John F. Kennedy Federal Building Boston, Massachusetts 02203 | H. Director of Public Affairs, Region 7 Environmental Protection Agency 1735 Baltimore Street Kansas City, Missouri 64108 |
| C. Director of Public Affairs, Region 2 Environmental Protection Agency 26 Federal Plaza New York, New York 10007 | I. Director of Public Affairs, Region 8 Environmental Protection Agency 1860 Lincoln Street Denver, Colorado 80203 |
| D. Director of Public Affairs, Region 3 Environmental Protection Agency Curtis Building, 6th and Walnut Streets Philadelphia, Pennsylvania 19106 | J. Director of Public Affairs, Region 9 Environmental Protection Agency 100 California Street San Francisco, California 94111 |
| E. Director of Public Affairs, Region 4 Environmental Protection Agency 345 Courtland Street NE Atlanta, Georgia 30308 | K. Director of Public Affairs, Region 10 Environmental Protection Agency 1200 Sixth Avenue Seattle, Washington 98101 |
| F. Director of Public Affairs, Region 5 Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604 | |

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY

722 JACKSON PLACE, N. W.

WASHINGTON, D. C. 20006

102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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102 monitor

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Volume 1, No. 3
April, 1977

Environmental
Impact
Statements

CHARLES WARREN APPEARS BEFORE THE
HOUSE AD HOC COMMITTEE ON THE OCS
Chairman Warren's statement is reprinted on pages
3 through 8.

ALASKA NATURAL GAS PIPELINE HEARINGS ANNOUNCED
CEQ will hold public hearings in Anchorage on May
16-17 and in Washington on May 23-24 on the envi-
ronmental impacts of three alternative systems
proposed for delivery of natural gas from the North
Slope of Alaska. The News Release appears on page 9.

THE EVOLUTION OF NATIONAL WILDLIFE LAW RELEASED
CEQ's most recent publication studies the evolution
and structure of the many federal laws relevant to
the protection and conservation of wildlife. A
brief description appears on page 10.

UPGRADE SYSTEM ANNOUNCED
UPGRADE, a system for analyzing computerized
environmental data, is described on page 11.
Inquiries should be directed to CEQ, 722 Jackson
Place N.W., Washington, D.C. 20006.

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PCEV 1410:7/3

REMARKS BY
CHARLES WARREN, CHAIRMAN
COUNCIL ON ENVIRONMENTAL QUALITY
BEFORE THE
HOUSE AD HOC SELECT COMMITTEE
ON THE OUTER CONTINENTAL SHELF

March 28, 1977

Thank you, Mr. Chairman:

I appreciate this opportunity to appear before you to present the views of the Council on Environmental Quality on H.R. 1614, proposed amendments to the Outer Continental Shelf Lands Act.

The Administration supports the basic purposes of the legislation. We strongly commend this committee for its work the past two years in coming to grips with the many difficult issues involved in producing a satisfactory bill. It should provide the basis for flexible and environmentally sound management of OCS oil and gas, two of our greatest national assets.

For the first hundred years of the petroleum age, the United States produced far more oil than the rest of the world combined. We all know that we have lost that leadership for good; the oil resources we have left are relatively slender. An important public question is just how fast we need to develop and use what we have left.

In my view it is not wise or even possible to replace imports entirely with our own supplies of oil and gas. President Carter said at the Energy Roundtable Conference that he saw no prospect or need for complete energy self

sufficiency. Instead, he said, "It might very well be that the oil that we purchase now at \$15 a barrel is a very good bargain, and the oil and gas that we leave in our own ground ... for use later on might be one of the most precious deposits that we have."

Our goal for the next few years should be to reduce our dependence on imports, not to eliminate them entirely. To achieve this goal we must first moderate our demand for oil and gas through vigorous conservation efforts. On the supply side, we must substitute coal for oil wherever we can, develop clean renewable energy sources as quickly as we can, and develop our remaining oil and gas in a prudent manner. Such a program, based on conservation and careful husbanding of scarce resources, is consistent with the highest standards of environmental protection.

The outer continental shelves and Alaska are the last frontiers for oil development in the United States. They are the most promising areas for new, undiscovered oil and gas resources. Because the public owns the resources of the outer continental shelves, public policy can determine when and how they shall be developed. H.R. 1614 would establish a comprehensive leasing program, an essential step in sound resource management. In developing the comprehensive program we should take into account the whole range of public needs -- the need to save certain resources for the future, to analyze environmental effects before committing

ourselves to development, to postpone or avoid development in high risk areas -- all these needs as well as needs for the resource itself.

For more than twenty years the Outer Continental Shelf Lands Act of 1953 governed the leasing and development of oil and gas on the OCS. The law was flexible enough to allow the Secretary of the Interior to make many necessary changes in procedure, in response to changing OCS operating conditions. However, the 1953 Act was based primarily on earlier experiences in the shallow water offshore Louisiana system and was most suited to the well-understood and friendly confines of the Gulf of Mexico. As OCS development moves into entirely different and higher-risk areas, the old law is no longer adequate.

The bill before you today would make major changes in the law and the management system which have evolved over twenty years. We believe the changes are needed. In April 1974, CEQ concluded a year-long environmental assessment of OCS oil and gas development and submitted its report to the President. We concluded that leasing in frontier areas must be conducted under carefully controlled conditions. H.R. 1614 would allow full implementation of the recommendations of the CEQ study.

The bill specifically addresses clear limitations in the present law. It assures better management of OCS resources by providing:

- ° Authority for a distinct pause between exploration and development to reevaluate how and whether to proceed with development.
- ° Recognition that leases should not irrevocably alienate publicly-owned resources, and authority to cancel leases and compensate in extreme situations.
- ° Clear authority to require data submission by the lessee, with specific provision for making certain data public.
- ° Authority for a full range of alternative bidding systems to maximize competition and revenues.
- ° Larger lease sizes and longer lease terms than allowed under current law, which are desirable in some frontier areas.
- ° Clarification of specific regulatory authorities, particularly the ability to require best available technology economically achievable to protect health, safety and the environment.
- ° Definition of the role and authority of states in OCS decisionmaking.

H.R. 1614 provides in detail for a planning and administrative scheme in place of the broad discretion in the current law. The Administration is committed to working with the Committees to iron out differences, simplifying where possible, while preserving the needed additional authorities.

I would now like to discuss several key provisions of this bill which give us some concern. One of the most significant changes in this legislation over existing practice is in the detailed review and state participation required prior to approval of development and production plans. Approval of development plans will in many cases require preparation

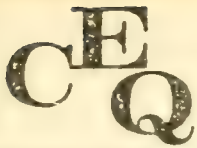
of an environmental impact statement. Section 25 of the bill addresses this matter. While this section is generally adequate, we are concerned that the Santa Barbara Channel and the Gulf of Mexico are excluded from its protection. Approval of routine plans in areas where substantial development has already occurred need not be subject to the procedural requirements of this section. However, proposed development in some areas of the Santa Barbara Channel and the Gulf of Mexico may require the same treatment as frontier area development. Therefore, we think that in those two regions the Secretary should have the discretion to apply Section 25.

Your bill will result in substantial improvements in the collection of data and its public availability. Past experience with access to federal data has often been unsatisfactory to the states and the public. While H.R. 1614 does require that certain impact information be given directly to states by the Interior Department or the lessees, other unspecified data may be more difficult to obtain, or may be in the hands of other federal agencies. For those unfamiliar with the system, it is often impossible to get to this information. The Secretary of the Interior should have the means to respond to requests for OCS-related information.

As a final point, I am concerned with the mechanism in H.R. 1614 for state participation in OCS decisionmaking. We concur fully with the Committee's desire for an improvement

over past practices. The Council has participated actively in the OCS Advisory Board the past two years. The Boards provide an excellent forum for voicing concerns and allowing individual members direct access to high level officials. We do not, however, believe that the Boards are a viable mechanism for making decisions on specific OCS-related actions. They are unstaffed, meet infrequently, participation is inconsistent, and they are not designed to move to a consensus. We believe it would be more appropriate to allow the Governor of an affected state to transmit recommendations on lease sales or development plan approvals directly to the Secretary. There should be opportunity for direct consultation between the Governor and the Secretary. The Secretary should have the ability to balance between the well being of the citizens of a state and the national interest before deciding to accept or reject the recommendations.

This concludes my prepared remarks. Thank you again for the opportunity to give you our views. I would be glad to answer any questions.



EXECUTIVE OFFICE OF THE PRESIDENT

COUNCIL ON ENVIRONMENTAL QUALITY • 722 JACKSON PLACE, NW • WASHINGTON, D.C. 20006

News Release

FOR RELEASE: April 1, 1977

CONTACT: Warren Eisenberg (202) 382-1235

CEQ CHAIRMAN WARREN ANNOUNCES ALASKA NATURAL GAS PIPELINE HEARINGS

Charles Warren, Chairman of the President's Council on Environmental Quality, today announced public hearings on the environmental impacts of three alternative systems proposed for delivery of the estimated 22.5 trillion cubic feet of natural gas from the North Slope of Alaska. The hearings will be held in Anchorage on May 16-17 and in Washington, D. C. on May 23-24, closely following the Federal Power Commission's recommendation for a pipeline route.

Testimony at the hearings will be incorporated into the Council's July 1 report to President Carter on the legal and factual sufficiency of the environmental impact statements prepared for each transport system proposed.

"Congress gave the Council unique responsibilities under the Alaska Natural Gas Transportation Act of 1976," Warren explained. "It will be up to us, after we hear from the people, to advise the President on whether the requirements of the National Environmental Policy Act (NEPA) have been met."

Three competing proposals are now being considered to transport the natural gas from the 200-square mile Prudhoe Bay field. The Alaskan Arctic Gas Pipeline Company has proposed a pipeline that would traverse Alaska's North Slope, crossing into Canada at the MacKenzie River Delta and running along the river into the Midwest states. The El Paso Alaska Company's "All-Alaska" system would follow the oil pipeline to Prince William Sound and then transport liquefied natural gas by tanker to Southern California. Also paralleling the oil pipeline as far as Fairbanks, the Alcan Pipeline Company's system would then cross into Canada, with some gas routed to the West Coast through British Columbia, and most going through Alberta and Saskatchewan to eastern and midwestern U.S. markets.

The Natural Gas Transportation Act assigns to the President and Congress ultimate responsibility for deciding which, if any, system is to be built. The Federal Power Commission, normally charged with final determinations on pipeline questions, is expected to make its final recommendation on May 1.

#

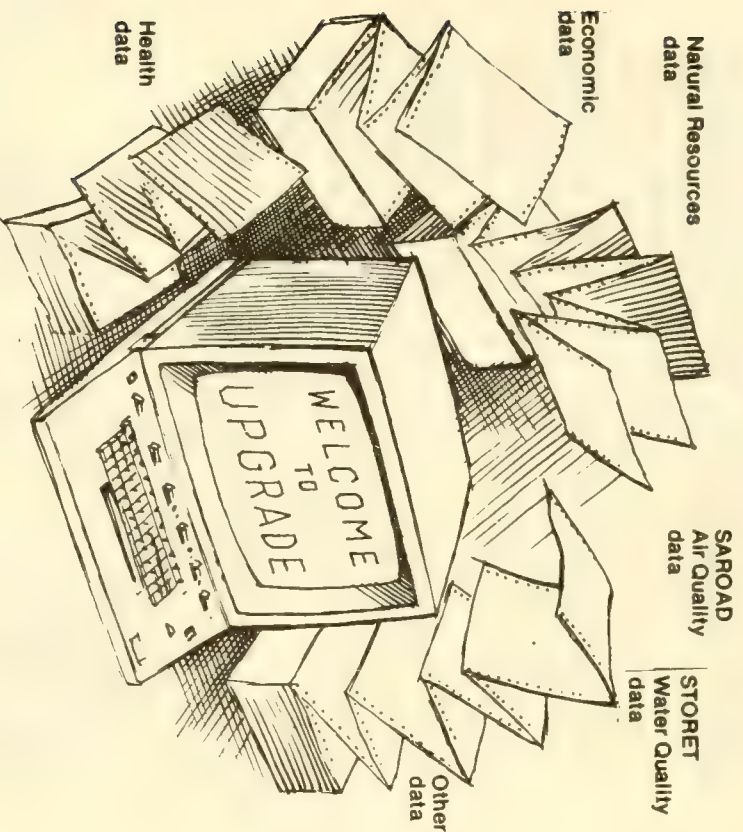
The Evolution of National Wildlife Law - CEQ's Most Recent
Publication

The growing public interest in protecting and conserving wildlife has helped shape new approaches to decisionmaking and law enforcement and has brought about many improvements in existing wildlife management programs. Major new federal conservation programs, including those established by the Marine Mammal Protection Act, the Endangered Species Act, and the Fishery Management and Conservation Act, are also the direct result of this interest.

Until now, however, there has been no comprehensive analysis of the many diverse laws comprising federal wildlife law. Perceiving a need for such an analysis, CEQ contracted with the Environmental Law Institute to analyze and describe the development and present status of those laws. The Evolution of National Wildlife Law examines the constitutional basis for federal wildlife regulations and traces the origins and development of contemporary laws and legal doctrines. In the process, the study describes and compares the major trends and unifying themes of wildlife law and discusses in detail major existing programs. The study will be useful to all those interested in understanding, implementing and improving our wildlife laws.

The report is available for purchase from the Government Printing Office (Stock No. 041-011-00033-5, \$4.20). In addition, a limited number of free copies is available to nonprofit organizations from the Council. When requesting, please enclose a self-addressed pressure sensitive label to facilitate handling.

The UPGRADE System



The Council on Environmental Quality is pleased to announce the development of the UPGRADE system.

UPGRADE (User-Prompted Graphic Data Evaluation) is a versatile system for analyzing computerized data on the environment, natural resources, public health, and related topics. Employing ordinary English language instructions, step-by-step analysis, and graphic display, UPGRADE is designed for efficient use by managers and scientists without computer training.

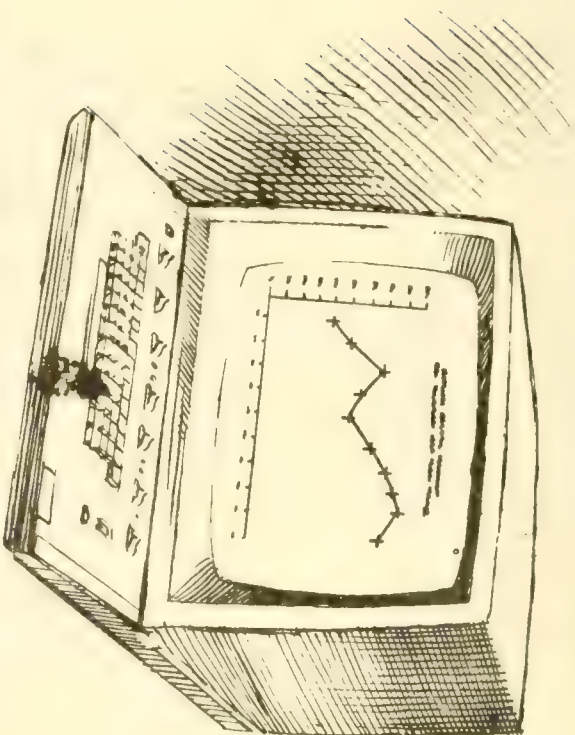
UPGRADE is presently being used at CEQ and is being developed for future use by other Federal, State, academic, and private organizations.

WHY UPGRADE?

The Nation can not tolerate ineffectiveness or inefficiency in its efforts to protect the environment, safeguard human health, and manage our natural resources. Environmental policies, programs, and decisions at all levels must be guided by the best analytical information that can be obtained. The Council on Environmental Quality (CEQ) is responsible for overviewing this kind of information nationally and working with other agencies to improve the quality, timeliness, and usefulness of environmental analyses and technical data.

CEQ developed the UPGRADE system for several purposes:

- to provide easier access to computerized environmental data
- to make these data available to a larger portion of the Nation's scientists and managers
- to facilitate more efficient and convenient environmental assessments
- to foster increased uses for available environmental data
- to provide better capabilities for identifying correlations between factors represented in different computerized data banks (e.g., air quality and health)
- to improve environmental research and data collection programs through the insights and feedback provided by users of the UPGRADE system



USING UPGRADE

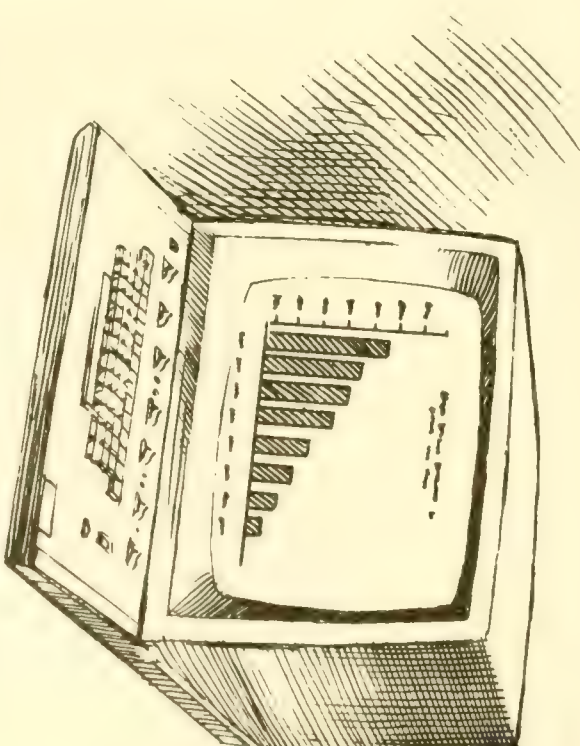
The UPGRADE system was designed with the firm requirement to serve the user who is not a computer specialist. Although environmental data have become increasingly computerized in recent years, most of the nation's environmental scientists and managers are not computer experts.

Anyone who understands the data and principles of analysis can use UPGRADE. No computer training whatsoever is required. UPGRADE interactively guides and prompts the user, by English language instructions and responses, throughout all phases of data selection, processing, and display. Most UPGRADE users have been able to prepare their own "presentation-ready" copy of analysis results after less than a half-hour demonstration of the system.

To use the full capabilities of UPGRADE, outside users will need an appropriate video-tube graphics terminal and telephone connection. The UPGRADE system is managed by CEO and operates on an interactive IBM time-shared Federal computer.

An UPGRADE user gains access to the system by placing a telephone call and typing identifying information at the remote terminal.

UPGRADE then greets the user, displays the kinds of help available, and begins requesting the user to make a series of selections of its available data, analytical routines, and display options. The user is progressively prompted, through step-by-step sequences, to respond in commands such as "yes," "no," "help," "back," "exit," "key codes, or numerical values.

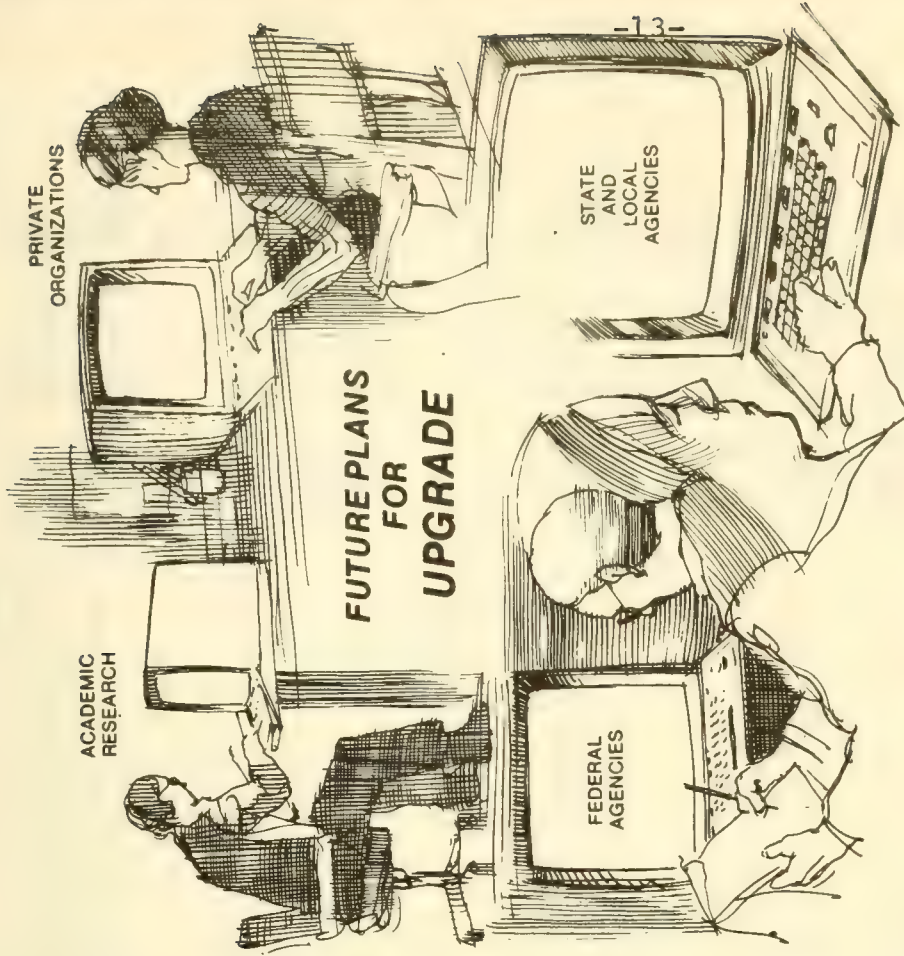
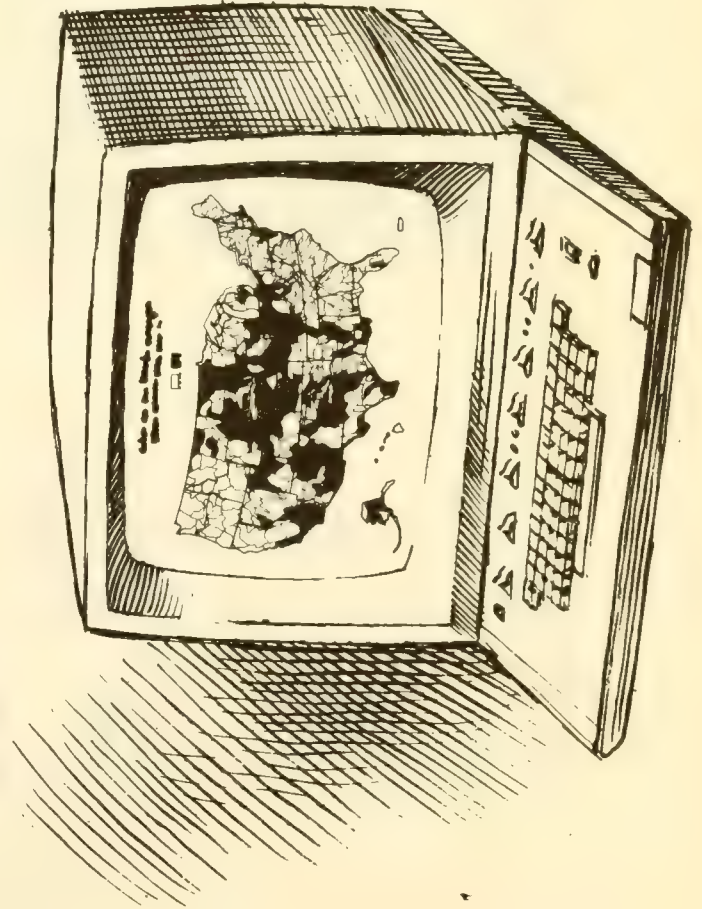


The data presently available on the UPGRADE system have been selected from several major Federal data banks that pertain to the environment, natural resources, public health, and related topics. CEO and collaborating Federal agencies have been screening and selecting data for use in UPGRADE since 1975. The development of additional data bases will continue in response to expanding user needs. UPGRADE data bases are carefully screened for adequacy of the variables measured, measurement frequency, period of record, geographic location, quality assurance, and other criteria, depending on the type and intended use of each set of data. Thus far, most of UPGRADE's data have been selected from data banks maintained by the Environmental Protection Agency (primarily SAROAD and STORET), the National Institutes of Health, the National Oceanic and Atmospheric Administration, and the U.S. Geological Survey.

The analytical and graphic features presently available on UPGRADE include basic statistical summaries, data sorting and ranking, data transformations, data partitioning, scatter plots, least squares regression with Nth-order polynomial curve-fitting, polygon (point-to-point) plots, shaded bar graphs, and shaded maps. A few examples of UPGRADE graphs are represented in this pamphlet.

UPGRADE also provides extensive plot-modification capabilities. The user can interactively tailor any graphic display by altering the statistics plotted, the axis scales or annotations, the plotted symbols, the ranges and levels of shading, or a variety of other specifications. These features were developed because it is not always possible to anticipate at the outset what format or results will be most informative, and varying analytical demands require flexible capabilities for visual presentation.

The graphic displays and statistical results of UPGRADE analyses can be produced immediately on an appropriate remote terminal video screen (with optional hard copy capability) or a standard typewriter terminal. Automatic sequencing options are also available, permitting the user to specify that similar graphs be made, immediately or in overnight batch, for a selected series of variables or data sets.



CEQ and collaborating agencies are continuing to enhance the UPGRADE system and develop additional data bases to meet the environmental research and assessment needs of a growing community of UPGRADE users. Additional graphic, statistical, and modeling capabilities for the UPGRADE system are under development.

Now that the basic system development and extensive testing of UPGRADE have been completed, CEQ is planning to increase the available access and user support for UPGRADE to serve a variety of users. Our ultimate goal is to make UPGRADE a powerful and convenient tool for improving the technical information that guides the Nation's environmental commitment.

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|------------|---|--------|---|------------------|------------|--------------------|
| Alabama | Conecuh | | DRAFT Puerto Rico Aquatic Plant Control | 70291 | 03-04-77 | COE |
| | | | DRAFT Western Spruce Budworm Management Plan | 70360 | 03-21-77 | USDA |
| | | | DRAFT Project STORMFURY - Atlantic, 1977 | 70373 | 03-22-77 | DOC |
| | | | DRAFT Passenger Auto Average Fuel Economy | 70390 | 03-25-77 | DOT |
| | | | DRAFT Vehicle Occupant Crash Protection (2) | 70391 | 03-25-77 | DOT |
| | | | DRAFT Mississippi R., Ste. Genevieve - St. Mary's | 70397 | 03-29-77 | COE |
| | | | FINAL FY 1978 Proposed Program, EPA | 70301 | 04-08-77 | DOI |
| | | | FINAL 1979 Average Fuel Economy Standard, Non-passenger | 70304 | 03-06-77 | DOI |
| | | | FINAL Standards Completion Project | 70385 | 03-24-77 | DLAB |
| | | | SUPPL Marine Mammals/Yellowfish Tuna Seine (S-2) | 70303 | 03-02-77 | DOC |
| Alaska | Jefferson Louden Mobile | | DRAFT Castleberry, Ala. - Water Systems Improvement | 70285 | 03-01-77 | HUD |
| | | | DRAFT West Point-Miller, 500 kv Transmission Lines | 70367 | 03-21-77 | TVA |
| | | | FINAL Project I-20-I(40), Jefferson County | 70309 | 03-09-77 | DOI |
| | | | FINAL Lowndes Co., Ala., Rural Water System | 70353 | 03-17-77 | HUD |
| | | | FINAL Theodore Channel Extension, Mobile Bay | 70316 | 03-10-77 | COE |
| Alaska | | | DRAFT Chugach Moose Fire Management Program | 70374 | 03-22-77 | USDA |
| | | | DRAFT Naked Isl. Timber Sale, Chugach N.P. | 70393 | 03-26-77 | USDA |
| | | | FINAL Haines Border Station, U.S./Canada Border | 70302 | 03-08-77 | GSA |
| | | | FINAL North Irish Creek Timber Sale, Tongass N.P. | 70346 | 03-17-77 | USDA |
| | | | FINAL Anchorage International Airport, N-S Runway | 70410 | 03-29-77 | DOT |
| Arkansas | | | FINAL Broken Bow Lake, Pine Creek Lake, Millwood Lake | 70317 | 03-10-77 | COE |
| | | | | | | |
| California | Butte Calaveras El Dorado Piesno Los Angeles Marin Sacramento | | DRAFT The Village Development (Title IX) | 70327 | 03-14-77 | HUD |
| | | | SUPPL New Melones Lake, Camp 9 Rd. (S-2) | 70325 | 03-11-77 | COE |
| | | | DRAFT Sierra Ski Ranch, Eldorado N.P. | 70360 | 03-23-77 | USDA |
| | | | FINAL Clovis Heights/Cougar Estates #10-13 Development | 70407 | 03-29-77 | HUD |
| | | | DRAFT Willowbrook, Cal., Willowbrook Dev. Project | 70409 | 03-29-77 | HUD |
| | | | DRAFT E. San Rafael Baylands Development | 70345 | 03-17-77 | COE |
| | | | DRAFT Arden Bar Park/C.M. Goethe Park Land Use | 70290 | 03-04-77 | DOT |
| Colorado | Delta El Paso Gunnison Montrose Teller | | FINAL Fruitland Mesa Project, Colorado | 70395 | 03-26-77 | DOI |
| | | | DRAFT El Paso and Teller Cos. Water Quality Management | 70389 | 03-25-77 | EPA |
| | | | FINAL Fruitland Mesa Project, Colorado | 70395 | 03-26-77 | DOI |
| | | | FINAL Fruitland Mesa Project, Colorado | 70395 | 03-28-77 | DOI |
| | | | DRAFT El Paso and Teller Cos. Water Quality Management | 70389 | 03-25-77 | EPA |

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|-------------|--|------------|--|---|--|---------------------------------|
| Connecticut | New London | FINAL | Conn. 156, Bridge and Approaches, Waterford | 70294 | 03-07-77 | DOT |
| Florida | Dade Clay Cecil | FINAL | Leslie Estates Development, Dade County DRAFT AICUZ, NAS Cecil Field/OLF Whitehouse DRAFT AICUZ, NAS Cecil Field/OLF Whitehouse | 70342 70335 70335 | 03-17-77 03-15-77 03-15-77 | HUD USN USN |
| Georgia | DeKalb Horry | DRAFT | Martins Crossing Subdivision Abberly Subdivision Grand Strand Region Wastewater System | 70331 70358 70286 | 03-14-77 03-21-77 03-02-77 | HUD HUD EPA |
| Hawaii | Honolulu | DRAFT | Kualoa Regional Park Beach Erosion Control | 70338 | 03-17-77 | COE |
| Idaho | | DRAFT | Boise, Ida. - W. Boise Ave. Trunk Sewer | 70402 | 03-29-77 | HUD |
| Illinois | Johnson | FINAL | South Bend-Chicago RR Abandonment FINAL 1-270, Jefferson Barracks Bridge FINAL Little Cache Creek Watershed | 70293 70329 70362 | 03-04-77 03-14-77 03-21-77 | ICC DOT USDA |
| Indiana | Clark | FINAL | South Bend-Chicago RR Abandonment FINAL Clark Maritime Centre | 70293 70310 | 03-04-77 03-10-77 | ICC COE |
| Iowa | Benton Linn Marshall Polk Tama | SUPPLEU.S. | 30, Benton & Linn Cos. (S-1) 30, Benton & Linn Cos. (S-1) 30, Marshall and Tama Co. Des Moines Riverfront Development U.S. 30, Marshall and Tama Co. | 70408 70408 70401 70341 70401 | 03-29-77 03-29-77 03-29-77 03-17-77 03-29-77 | DOT DOT DOT DOI DOT |
| Kansas | Allen Neosho | SUPPLEU.S. | 169 Neosho & Allen Co. (S-3) 169 Neosho & Allen Co. (S-3) | 70323 70323 | 03-14-77 03-14-77 | DOT DOT |
| Kentucky | Jefferson | DRAFT | Beargrass Creek Reservoir (2) | 70348 | 03-17-77 | COE |

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|---------------|---|--|---|---|--|---------------------------------|
| Maryland | Cecil Dorchester Kent Montgomery | DRAFT DRAFT DRAFT SUPPLEMENT | Jacobs Nose, Special Anchorage Area Cambridge Harbor, Channel & Turning Basin (?) Rock Hall Harbor Small Navigation Project SUSUNUS Wastewater Facility, Bethesda (S-1) | 70336 70368 70326 70392 | 03-16-77 03-21-77 03-14-77 03-28-77 | DOT COE COE USM |
| Massachusetts | | FINAL | John F. Kennedy Library, Cambridge | 70354 | 03-18-77 | GSR |
| Michigan | Clinton Gratiot Marquette Mason | DRAFT DRAFT DRAFT FINAL FINAL | Grand Haven Harbor Modifications U.S. 27, Lansing - Ithaca U.S. 27, Lansing - Ithaca Presque Isle Generating Sta., Units 7, 6, 9 Ludington Harbor, Mitigation of Shore Damage | 70308 70319 70319 70356 70315 | 03-09-77 03-10-77 03-10-77 03-16-77 03-10-77 | COE DOT DOT COE COE |
| Minnesota | several Beltrami Winona | SUPPLEMENT SUPPLEMENT FINAL FINAL | Underwood Generating Station (S-2) H. 23, Jct. C.S.A.H. 24-Jct. T.H. 212 (S-2) U.S. 2 Bypass of Bemidji, Beltrami Co. Winona Flood Control and Waterfront Development | 70357 70405 70377 70314 | 03-21-77 03-29-77 03-22-77 03-10-77 | USDA DOT DOT COE |
| Mississippi | several Pontre | DRAFT DRAFT FINAL | West Point-Miller, 500 kv Transmission Lines Bolly Springs & Tombigbee N.P. Timber Plan Gordons Creek Flood Control | 70367 70394 70320 | 03-21-77 03-29-77 03-10-77 | TVA USDA COE |
| Missouri | | FINAL | I-270, Jefferson Barracks Bridge | 70329 | 03-14-77 | DOT |
| Montana | Flathead Lincoln Powell Kavalli | FINAL DRAFT FINAL FINAL | Flathead Wild & Scenic River Proposal Pinkham-Portine-Alkali Unit, Kootenai N.P. Flathead Wild & Scenic River Proposal Warm Springs-Medicine Tree Unit, Bitterroot N.P. | 70337 70328 70337 70288 | 03-16-77 03-14-77 03-16-77 03-03-77 | USDA USDA USDA USDA |
| Nebraska | Dundy | FINAL DRAFT | Norfolk, Neb.-Winner, S.D. Rail Abandonment P.A.S. Route 1270, Dundy County | 70414 70311 | 03-11-77 03-10-77 | ICC DOT |
| Nevada | Clark | FINAL | Flamingo Road, I-15 to U.S. 93-95 | 70415 | 03-31-77 | DOT |

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|----------------|---|--------|--|--|--|---|
| Nevada | Clark Humboldt Washoe | | SUPPLEMENT Mohave Land Sale (S-1) FINAL Santa Rosa Unit, Humboldt N.P. FINAL U.S. 395 Corridor, Nevada | 70300 70292 70379 | 03-08-77 03-08-77 03-23-77 | DOI USDA DOT |
| New Jersey | Hudson Passaic | | DRAFT Newark-plainfield Corridor, PATH DRAFT Liberty State Park, Land & Water Conservation DRAFT N.J. Rte. 23, I-80 to New Street | 70330 70339 70400 | 03-11-77 03-17-77 03-29-77 | DOT DOI DOT |
| New Mexico | several | | DRAFT Red River Ski Area Expansion FINAL Rio Grande-Valarde to Caballo Dam | 70371 70321 | 03-22-77 03-14-77 | USDA DOI |
| New York | Monroe Suffolk Westchester | | DRAFT N.Y. National Cemetery, Long Island DRAFT Rochester General Mail Facility DRAFT Shoreham Nuclear Power Station, Unit 1 DRAFT Route 9, Cedar Place - Beach Rd. DRAFT Yonkers, N.Y. - S. Westchester Executive Park | 70394 70306 70384 70376 70322 | 03-28-77 03-09-77 03-24-77 03-10-77 03-14-77 | VA USPS NRC DOT HUD |
| North Carolina | Buncombe Charlotte Edgecombe Forsyth Rocklenburg Wash Stanly Wake Winston-Salem | | FINAL Cherokee N.P. Timber Management Plan DRAFT Asheville Airport Expansion DRAFT I-77 - U.S. 74 Connector FINAL Swift Creek Basin Flood Control FINAL Winston-Salem State Univ., Community Proj. #3 DRAFT I-77 - U.S. 74 Connector FINAL Swift Creek Basin Flood Control DRAFT U.S. 52 - N.C. 24-27, Snuggs St. DRAFT Dawson/McDowell/Cabarrus Sts. - U.S. 70-401 FINAL Winston-Salem State Univ., Community Proj. #3 | 70257 70308 70366 70804 70307 70366 70404 70406 70287 70307 | 03-07-77 03-25-77 03-21-77 03-24-77 03-09-77 03-21-77 03-29-77 03-29-77 03-02-77 03-09-77 | USDA DOT DOT COE HUD DOT COE DOT DOT HUD |
| North Dakota | Mercer | | SUPPLEMENT Underwood Generating Station (S-2) DRAFT ANG Coal Gasification Company | 70357 70355 | 03-21-77 03-18-77 | USDA DOI |
| Ohio | Erie | | DRAFT Muskingum R. Basin, Water Resources Devel. (2) SUPPLEMENT Vermilion Harbor (S-2) | 70375 70352 | 03-22-77 03-17-77 | COE COE |
| Oklahoma | | | FINAL Broken Bow Lake, Pine Creek Lake, Millwood Lake | 70317 | 03-10-77 | COE |

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| Oklahoma | Coal | FINAL | Denison Dam, Lake Texoma, Red River O & M | 70412 | 03-29-77 | COE |
| | | DRAFT | Parker Lake, Muddy Boggy Creek (2) | 70403 | 03-29-77 | COE |
| Oregon | several | FINAL | Oregon Coastal Management Program | 70307 | 03-25-77 | DOC |
| | Benton | FINAL | Marys Peak Unit, Siuslaw N.F. | 70382 | 03-23-77 | USDA |
| | Columbia | DRAFT | U.S. 30, Scappoose Section | 70398 | 03-29-77 | DOT |
| | Douglas | DRAFT | Umpqua N.F., Timber Plan | 70295 | 03-07-77 | USDA |
| | Jackson | DRAFT | Umpqua N.F., Timber Plan | 70295 | 03-07-77 | USDA |
| | Lane | DRAFT | Umpqua N.F., Timber Plan | 70295 | 03-07-77 | USDA |
| | Lincoln | FINAL | South Beach Marina (Yaquina Small Boat Basin) | 70350 | 03-17-77 | COE |
| | Multnomah | DRAFT | U.S. 30, Scappoose Section | 70398 | 03-29-77 | DOT |
| | Polk | FINAL | Marys Peak Unit, Siuslaw N.F. | 70382 | 03-23-77 | USDA |
| | Washington | SUPPLE | Scoggins Valley Rd., Tualatin Proj. (S-2) | 70299 | 03-08-77 | DOI |
| Pennsylvania | several | FINAL | Allegheny N.F., Off-Road Vehicles | 70396 | 03-29-77 | USDA |
| | Chester | DRAFT | Wedgewood Estates Subdivision | 70351 | 03-17-77 | HUD |
| | Luzerne | DRAFT | Wilkes-Barre, Penn., Industrial Park Urban Renewal | 70349 | 03-17-77 | HUD |
| | Philadelphia | DRAFT | Vine St. Expressway, I-76 - I-95 | 70289 | 03-03-77 | DOT |
| South Carolina | Berkeley | FINAL | Bad Creek Pumped Storage Project | 70372 | 03-22-77 | FFC |
| | Horry | DRAFT | Sangaree Planned Community | 70305 | 03-09-77 | HUD |
| | | DRAFT | Forestbrook Subdivision, Myrtle Beach | 70298 | 03-07-77 | HUD |
| South Dakota | | FINAL | Black Hills N.F. Timber Management | 70301 | 03-23-77 | USDA |
| | | FINAL | Norfolk, Neb.-Winner, S.D. Rail Abandonment | 70414 | 03-31-77 | ICC |
| Tennessee | | DRAFT | Maury-Shelby 500-kv Transmission Line | 70347 | 03-17-77 | TVA |
| | | FINAL | Cherokee N.F. Timber Management Plan | 70297 | 03-07-77 | USDA |
| | | FINAL | Knoxville International Energy Exposition | 70386 | 03-25-77 | DOC |
| | DeKalb | DRAFT | DeKalb Co., Tenn. - 3rd Year Water Line | 70364 | 03-21-77 | HUD |
| Texas | several | FINAL | Brazos River Basin Natural Salt Pollution Control | 70324 | 03-14-77 | COE |
| | | FINAL | Denison Dam, Lake Texoma, Red River O & M | 70412 | 03-29-77 | COE |
| | Aransas | FINAL | Hardwell, Benbrook, Grapevine & Navarro Mills Lake | 70411 | 03-29-77 | COE |
| | Bexar | SUPPLE | Corpus Christi Ship Channel (S-1) | 70340 | 03-17-77 | COE |
| | | DRAFT | Big Country Subdivision, San Antonio | 70365 | 03-21-77 | HUD |

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| Texas | Dallas | FINAL | Trailwood Addition Subdivision, Grand Prairie | 70359 | 03-21-77 | HUD |
| | El Paso | DRAFT | Golf Resort Joint Venture, Texas | 70370 | 03-22-77 | HUD |
| | Port Bend | DRAFT | Pebble Hills Addition, Leavell Development | 70378 | 03-22-77 | HUD |
| | Harris | DRAFT | Hunters Glen Subdivision | 70332 | 03-14-77 | HUD |
| | | DRAFT | Woodland Trails West Subdivision | 70333 | 03-14-77 | HUD |
| | | DRAFT | Proposed Cimarron Subdivision | 70344 | 03-17-77 | HUD |
| | Mueces | DRAFT | The Colonies Project, Texas | 70363 | 03-21-77 | HUD |
| | San Patricia | SUPPLE | Corpus Christi Ship Channel (S-1) | 70340 | 03-17-77 | COE |
| | Travis | SUPPLE | Corpus Christi Ship Channel (S-1) | 70340 | 03-17-77 | COE |
| | | DRAFT | Colony Park Subdivision | 70343 | 03-17-77 | HUD |
| Utah | Emery | SUPPLE | Toxic Residue Disposal, W. Granite Area (S-1) | 70383 | 03-24-77 | USA |
| | Dintah | FINAL | Emery Power Plant | 70313 | 03-10-77 | DOI |
| | | FINAL | Vernal Airport, Utah | 70369 | 03-21-77 | DOT |
| Washington | King | DRAFT | North Transit Operating Base, Seattle | 70413 | 03-30-77 | DOT |
| | Kittitas | SUPPLE | Ellensburg Service, BPA FY 1978 (S-1) | 70376 | 03-22-77 | DOI |
| West Virginia | Greenbrier | DRAFT | Greenbrier Valley Airport | 70416 | 03-29-77 | DOT |
| Wisconsin | Ashland | FINAL | C&NW Transp. Co., Hayward-Bayfield Abandonment | 70334 | 03-15-77 | ICC |
| | Bayfield | FINAL | C&NW Transp. Co., Hayward-Bayfield Abandonment | 70334 | 03-15-77 | ICC |
| | Sawyer | FINAL | C&NW Transp. Co., Hayward-Bayfield Abandonment | 70334 | 03-15-77 | ICC |
| Wyoming | Albany | FINAL | Black Hills N.P. Timber Management | 70381 | 03-23-77 | USDA |
| | Carbon | FINAL | Savage Run Unit, Medicine Bow N.P. | 70296 | 03-07-77 | USDA |
| | | FINAL | Savage Run Unit, Medicine Bow N.P. | 70296 | 03-07-77 | USDA |

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|--|--|--|------------------|------------|-------------------|
| BUREAU DEPARTMENT OF AGRICULTURE Forest Service | FINAL | Warm Springs-Medicine Tree Unit, Bitterroot N.F. | 70288 | 03-03-77 | (none) |
| | DRAFT | Santa Rosa Unit, Humboldt N.F. | 70292 | 03-04-77 | (none) |
| | FINAL | Umpqua N.F., Timber Plan | 70295 | 03-07-77 | (none) |
| | | Savage Run Unit, Medicine Bow N.F. | 70296 | 03-07-77 | (none) |
| | | Cherokee N.F. Timber Management Plan | 70297 | 03-07-77 | (none) |
| | DRAFT | Pinckham-Portline-Alkali Unit, Kootenai N.F. | 70328 | 03-14-77 | (none) |
| | FINAL | Pinthead Wild & Scenic River Proposal | 70337 | 03-16-77 | EIS 73 1530D |
| | | North Irish Creek Timber Sale, Tongass N.F. | 70346 | 03-17-77 | (none) |
| | DRAFT | Western Spruce Budworm Management Plan | 70360 | 03-21-77 | (none) |
| | | Red River Ski Area Expansion | 70371 | 03-22-77 | (none) |
| | Chugach Moose Fire Management Program | 70374 | 03-22-77 | (none) | |
| | Sierra Ski Ranch, Eldorado N.F. | 70380 | 03-23-77 | (none) | |
| FINAL | Black Hills N.F. Timber Management | 70381 | 03-23-77 | (none) | |
| | Marys Peak Unit, Siuylaw N.F. | 70382 | 03-23-77 | (none) | |
| DRAFT | Naked Isl. Timber Sale, Chugach N.F. | 70393 | 03-28-77 | (none) | |
| FINAL | Allegheny N.F., Off-Road Vehicles | 70396 | 03-29-77 | (none) | |
| DRAFT | Holly Springs & Tombigbee N.F. Timber Plan | 70399 | 03-29-77 | (none) | |
| | SUPPLEMENT | Underwood Generating Station (S-2) | 70357 | 03-21-77 | (none) |
| | FINAL | Little Cache Creek Watershed | 70362 | 03-21-77 | (none) |
| DEPARTMENT OF COMMERCE Nat'l Oceanic and Atmospheric Admin. | FINAL | Knoxville International Energy Exposition | 70386 | 03-25-77 | (none) |
| | SUPPLEMENT | Marine Mammals/Yellowfish Tuna Seine (S-2) | 70303 | 03-08-77 | (none) |
| | DRAFT | Project STORMPURY - Atlantic, 1977 | 70373 | 03-22-77 | (none) |
| | FINAL | Oregon Coastal Management Program | 70387 | 03-25-77 | (none) |
| DEPARTMENT OF DEFENSE, Army | SUPPLEMENT | Toxic Residue Disposal, W. Granite Area (S-1) | 70383 | 03-24-77 | (none) |
| DEPARTMENT OF DEFENSE, Army Corps | DRAFT | Puerto Rico Aquatic Plant Control | 70291 | 03-04-77 | (none) |
| | | Grand Haven Harbor Modifications | 70308 | 03-09-77 | (none) |
| | FINAL | Clark Maritime Centre | 70310 | 03-10-77 | (none) |
| | | Winona Flood Control and Waterfront Development | 70314 | 03-10-77 | (none) |
| | | Ludington Harbor, Mitigation of Shore Damage | 70315 | 03-10-77 | (none) |

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AGENCY
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DEPARTMENT OF DEFENSE, Army Corps

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|------------|---|------------------|------------|-------------------|
| FINAL | Broken Bow Lake, Pine Creek Lake, Millwood Lake | 70317 | 03-10-77 | (none) |
| | Theodore Channel Extension, Mobile Bay | 70318 | 03-10-77 | (none) |
| | Gordons Creek Flood Control | 70320 | 03-10-77 | (none) |
| | Brazos River Basin Natural Salt Pollution Control | 70324 | 03-14-77 | (none) |
| DRAFT | Rock Hall Harbor Small Navigation Project | 70326 | 03-14-77 | (none) |
| | Kualoa Regional Park Beach Erosion Control | 70338 | 03-17-77 | (none) |
| SUPPLEMENT | Corpus Christi Ship Channel (S-1) | 70340 | 03-17-77 | (none) |
| DRAFT | E. San Rafael Baylands Development | 70345 | 03-17-77 | (none) |
| | Beaigrass Creek Reservoir (2) | 70348 | 03-17-77 | (none) |
| FINAL | South Beach Marina (Yaguina Small Boat Basin) | 70350 | 03-17-77 | (none) |
| SUPPLEMENT | Vermillion Harbor (S-2) | 70352 | 03-17-77 | (none) |
| FINAL | Presque Isle Generating Sta., Units 7, 8, 9 | 70356 | 03-18-77 | (none) |
| | Swift Creek Basin Flood Control | 70404 | 03-29-77 | (none) |
| | Bardwell, Benbrook, Grapevine & Navarro Mills | 70411 | 03-29-77 | (none) |
| | Denison Dam, Lake Texoma, Red River O & M | 70412 | 03-29-77 | (none) |

DEPARTMENT OF DEFENSE, Navy

DRAFT AICUZ, NAS Cecil Field/OLF Whitehouse
SUPPLEMENTUSHS Wastewater Facility, Bethesda (S-1)

70335 (none)
70392 (none)

DEPARTMENT OF DEFENSE, U.S. Army Corps of Engineers

SUPPLEMENTNew Melones Lake, Camp 9 Rd. (S-2)
DRAFT Cambridge Harbor, Channel & Turning Basin (2)
Muskogum R. Basin, Water Resources Devel. (2)
Mississippi R., Ste. Genevieve - St. Mary's
Parker Lake, Muddy Boggy Creek (2)

70325 (none)
70368 (none)
70375 (none)
70397 (none)
70403 (none)

DEPARTMENT OF HUD

DRAFT Forestbrook Subdivision, Myrtle Beach

70298 (none)

Sangaree Planned Community

70305 (none)

The Village Development (Title IX)

70327 (none)

Martins Crossing Subdivision

70331 (none)

Hunters Glen Subdivision

70332 (none)

Woodland Trails West Subdivision

70333 (none)

Leslie Estates Development, Dade County

70342 (none)

Colony Park Subdivision

70343 (none)

Proposed Cimarron Subdivision

70344 (none)

Hedgewood Estates Subdivision

70351 (none)

Amberly Subdivision

70358 (none)

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FINAL Trailwood Addition Subdivision, Grand Prairie
DRAFT The Colonies Project, Texas
Big Country Subdivision, San Antonio
Golf Resort Joint Venture, Texas
Pebble Hills Addition, Leavell Development
FINAL Clovis Heights/Cougar Estates #10-13 Development
70359 (none)
70363 (none)
70365 (none)
70370 (none)
70378 (none)
70407 (none)
FINAL Winston-Salem State Univ., Community Proj. #3
DRAFT Yonkers, N.Y. - S. Westchester Executive Park
Wilkes-Barre, Penn., Industrial Park Urban Renewal
FINAL Lowndes Co., Ala., Rural Water System
DRAFT DeKalb Co., Tenn. - 3rd Year Water Line
Boise, Ida. - W. Boise Ave. Trunk Sewer
Willowbrook, Cal., Willowbrook Dev. Project
DRAFT Castleberry, Ala. - Water Systems Improvement
70307 (none)
70322 (none)
70349 (none)
70353 (none)
70364 (none)
70402 (none)
70409 (none)
70285 (none)

DEPARTMENT OF INTERIOR
Bonneville Power Administration

Bureau of Land Management

Bureau of Outdoor Recreation

Bureau of Reclamation

FINAL FY 1978 Proposed Program, BPA
SUPPLEMENT Ellensburg Service, BPA FY 1978 (S-1)
70301 (none)
70376 (none)

SUPPLEMENT Fort Mohave Land Sale (S-1)
FINAL Emery Power Plant
70300 (none)
70313 (none)

DRAFT Liberty State Park, Land & Water Conservation
FINAL Des Moines Riverfront Development
70339 (none)
70341 (none)

SUPPLEMENT Scoggins Valley Rd., Tualatin Proj. (S-2)
FINAL Rio Grande-valarde to Caballo Dam
Fruitland Mesa Project, Colorado
DRAFT ANG Coal Gasification Company
70299 (none)
70321 (none)
70395 (none)
70355 (none)

DEPARTMENT OF LABOR

FINAL Standards Completion Project
70385 (none)

DEPARTMENT OF TRANSPORTATION

FINAL 1979 Average Fuel Economy Standard, Non-passenger
DRAFT Passenger Auto Average Fuel Economy
Vehicle Occupant Crash Protection (2)
70304 (none)
70390 (none)
70391 (none)

Federal Aviation Administration

FINAL Vernal Airport, Utah
70369 (none)

FROM 03-01-77
TO 03-31-77

AGENCY
BUREAU

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

Federal Highway Administration

COUNCIL ON ENVIRONMENTAL QUALITY

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DRAFT Asheville Airport Expansion
FINAL Anchorage International Airport, N-S Runway
DRAFT Greenbrier Valley Airport

70388 03-25-77 (none)
70410 03-29-77 (none)
70416 03-29-77 (none)

DRAFT Dawson/McDowell/Cabarrus Sts. - U.S. 70-401
Vine St. Expressway, I-76 - I-95

70287 03-02-77 (none)
70289 03-03-77 (none)
70290 03-04-77 (none)

FINAL Conn. 156, Bridge and Approaches, Waterford
Project I-20-I(40), Jefferson County

70294 03-07-77 (none)
70309 03-09-77 (none)
70311 03-10-77 (none)

DRAFT P.A.S. Route 1270, Dundy County
Route 9, Cedar Place - Beach Rd.

70316 03-10-77 (none)
70319 03-10-77 (none)
70323 03-14-77 (none)

SUPPLEMENT S. 169 Neosho & Allen Co. (S-3)
FINAL I-270, Jefferson Barracks Bridge

70329 03-14-77 (none)
70366 03-21-77 (NONE)
70377 03-22-77 (none)

DRAFT I-77 - U.S. 74 Connector
FINAL U.S.2 Bypass of Bemidji, Beltrami Co.

70379 03-23-77 (none)
70398 03-29-77 (none)
70400 03-29-77 (none)

DRAFT U.S. 395 Corridor, Nevada
M.J. Rte. 23, I-80 to New Street

70401 03-29-77 (none)
70405 03-29-77 (none)
70406 03-29-77 (none)

SUPPLEMENT H. 23, Jct. C.S.A.H. 24-Jct. T.H. 212 (S-2)
DRAFT U.S. 52 - N.C. 24-27, Snuggs St.

70408 03-29-77 (none)
70415 03-31-77 (none)

SUPPLEMENT S. 30, Benton & Linn Cos. (S-1)
FINAL Plamingo Road, I-15 to U.S. 93-95

70413 03-30-77 (none)
70330 03-11-77 (none)
70336 03-16-77 (none)

Urban Mass Transportation Administration
DRAFT North Transit Operating Base, Seattle

70286 03-02-77 (none)
70389 03-25-77 (none)

DRAFT Newark-Plainfield Corridor, PATH
DRAFT Jacobs Nose, Special Anchorage Area

70372 03-22-77 (none)

DRAFT Grand Strand Region Wastewater System
El Paso and Teller Cos. Water Quality Management

70302 03-08-77 (none)
70354 03-18-77 (none)

FEDERAL POWER COMMISSION
FINAL Bad Creek Pumped Storage Project

70372 03-22-77 (none)

FEDERAL POWER COMMISSION
FINAL Haines Border Station, U.S./Canada Border
John P. Kennedy Library, Cambridge

70302 03-08-77 (none)
70354 03-18-77 (none)

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70302 03-08-77 (none)
70354 03-18-77 (none)

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70354 03-18-77 (none)

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John P. Kennedy Library, Cambridge

70302 03-08-77 (none)
70354 03-18-77 (none)

| FROM 03-01-77 TO 03-31-77 | | COUNCIL ON ENVIRONMENTAL QUALITY | | 04-11-77 |
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| | | | C&NW Transp. Co., Hayward-Bayfield Abandonment | 70334 |
| | | | Norfolk, Neb.-Winner, S.D. Rail Abandonment | 70414 |
| | | | | 03-04-77 (none) |
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| | | DRAFT | Shoreham Nuclear Power Station, Unit 1 | 70384 |
| | | | | 03-24-77 (none) |
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| | | DRAFT | Maury-Shelby 500-kv Transmission Line | 70347 |
| | | | West Point-Miller, 500 kv Transmission Lines | 70367 |
| | | | | 03-17-77 (none) |
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| U. S. POSTAL SERVICE | | | | |
| | | DRAFT | Rochester General Mail Facility | 70306 |
| | | | | 03-09-77 (none) |
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| | | DRAFT | N.Y. National Cemetery, Long Island | 70394 |
| | | | | 03-28-77 (none) |

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-6827

Forest Service

Draft

Date

Western Spruce Budworm Management Plan

03/21

Proposed is the management of western spruce budworm on 987,319 acres out of a total infestation of 3,151,985 acres. The preferred method of treatment is long-term silvicultural management on 934,019 acres and short-term aerial application of carbaryl (Sevin-4-oil) on 53,300 acres in the spring and summer of 1977. The application of Sevin will result in decline of population of some soil-inhabiting invertebrates, destruction of beneficial insect populations, and the elimination of honeybees in the treated areas.
(ELR ORDER # 70360)

Chugach Moose Fire Management Program

03/22

Alaska

Proposed is the treatment by prescribed burning, over a 10-year period beginning in 1977, of a total of about 22,000 acres of land at 139 sites. The purpose is to improve vegetation for use as forage by Alaskan moose on the National Forest portion of the Kenai Peninsula in southcentral Alaska. Prescribed fire will be used in a planned, controlled, natural way to increase moose populations as past wildfires have done by accident. Adverse impacts may occur as a result of changes in vegetation, decreased older forest wildlife populations, temporary reduction in air quality, and wildfire hazard.
(ELR ORDER # 70374)

Naked Isl. Timber Sale, Chugach N.F.

03/28

Alaska

Proposed is a salvage timber sale on Naked Island, Prince William Sound, about 60 miles west of Cordova in Chugach National Forest, Alaska. The sale, approximately 100 acres in size, will consist of logging several clear cut units ranging in size between approximately 12 to 36 acres of insect damaged timber. The roadless and undeveloped character of the area will be lost and the sale will have a visual impact on the landscape over the next 30-40 years.
(ELR ORDER # 70393)

Sierra Ski Ranch, Eldorado N.F.

03/23

California

County: El Dorado

Proposed is the expansion of a ski area near Echo Summit in the Eldorado National Forest. The area is located in El Dorado County, California, and is accesible by U.S. Highway 50. Ultimate development, as proposed by the permittee, would include: 14 chair lifts, maximum capacity of about 9,500 people at one time, 176 acres of ski runs, 2 day lodges, 1 warming hut, parking for 3,000 cars, and associated facilities such as sewage disposal system, water supply and maintenance buildings.

(ELR ORDER # 70380)

Holly Springs & Tombigbee N.F. Timber Plan

03/29

Mississippi

County: several

The proposed action is the implementation of a new 10-year Timber Management Plan for Holly Springs and Tombigbee National Forests, effective October 1, 1977. The plan calls for even-aged forest management for that part of the forests which is suitable for sustained yield timber production and not reserved for some other use. Adverse environmental effects include a temporary decrease in the quality of forest scenery from timber cutting, other silvicultural treatments, and road construction; soil erosion and increases in stream turbidity; and shifts in wildlife populations.

(ELR ORDER # 70399)

Pinkham-Portine-Alkali Unit, Kootenai N.F.

03/14

Montana

County: Lincoln

The proposed action is the implementation of a revised land management plan for the Pinkham-Portine-Alkali Planning Unit, Kootenai National Forest, Montana. The proposal affects approximately 152,901 acres of National Forest lands that have been stratified into nine management situations or units with similar social, cultural, and resource implications. The plan recognizes the importance of the recreational potential along Lake Koocanusa, the Forest Development Road, State Highway and U.S. Highway 93. Adverse effects will result primarily from continued development of activity, especially road construction, which will cause soil and vegetative disturbances.

(ELR ORDER # 70328)

Red River Ski Area Expansion

03/22

New Mexico

Proposed is the further development of Red River Ski Area

in Red River, New Mexico. The statement discusses three alternatives for expanding ski facilities, and describes the associated impacts. The resort is located on Carson National Forest lands, where a special permit for recreation has been granted.
(BLR ORDER # 70371)

Umpqua N.F. Timber Plan

03/07

Oregon

County: Douglas Lane Jackson
Proposed is the implementation of a revised ten year Timber Management Plan for the Umpqua National Forest. The proposed sell level of 348.5 million board feet per year is based on a level of intensive management that can be realistically programmed during the plan period. Adverse effects include the temporary baring of soil to erosive forces through timber harvest and road construction activities.
(BLR ORDER # 70295)

Final

Date

North Irish Creek Timber Sale, Tongass N.F.

03/17

Alaska

The proposed action is the harvest of approximately 50 million board feet of timber from the Tongass National Forest in Alaska. Old-growth timber would be harvested in clearcut patches varying in size from 15 acres to 125 acres and then transported to a site at Hamilton Bay. The project would require the construction of about 39 miles of road through an undeveloped area. The major adverse impact will result from the conversion of old-growth stands to second-growth stands, which will modify the character of wildlife habitat. After completion of the proposed action, the area will no longer be suitable for Wilderness Classification.

COMMENTS MADE BY: EPA HUD DOC DOI
(BLR ORDER # 70346)

Warm Springs-Medicine Tree Unit, Bitterroot N.F.

03/03

Montana

County: Ravalli
Proposed is a revised land use plan for the Warm Springs-Medicine Tree Planning Unit, Sula Ranger District, Bitterroot, N.F. The 48,985-acre unit is divided into 6 management units of similar resource potential, use patterns, and management limitations. Adverse effects include air pollution due to site preparation, soil erosion as a result of road construction, and loss of 6,660 acres of roadless area to other uses.

COMMENTS MADE BY: USDA HEW FPC FEA COE EPA DOI
state and local agencies

local groups and persons
(ELR ORDER # 70288)

Flathead Wild & Scenic River Proposal

03/16

Montana

County: Flathead Powell

Proposed is the designation of 219 miles of the Flathead River in Montana as a Wild and Scenic River. The plan includes 57,400 acres of adjacent land to be classified as part of the National Wild and Scenic Rivers System. The proposal provides the means to preserve and enhance the river in its free-flowing state and to minimize adverse environmental affects to the river and adjacent lands.

COMMENTS MADE BY: DOI DOT HUD FPC USA DOC EPA

state agencies

concerned groups and persons

(ELR ORDER # 70337)

Santa Rosa Unit, Humboldt N.F.

03/04

Nevada

County: Humboldt

Proposed is a land use plan for the Santa Rosa Unit designed to improve management of the resources by constructing water developments and fences and by manipulating the vegetation so as to further develop the rangeland. Few major adverse effects are anticipated, though some impact on soil, water quality, vegetation and wildlife will result.

COMMENTS MADE BY: AHP EPA USDA
(ELR ORDER # 70292)

Marys Peak Unit, Siuslaw N.F.

03/23

Oregon

County: Benton Polk

This statement discusses land use alternatives for the selection of a land use plan for 16,556 acres in the Marys Peak Subunit located in Benton County, and 1,160 acres in the Dallas Watershed Subunit located in Polk County, Oregon. These subunits compose Siuslaw National Forest Planning Unit Number Two. Adverse effects include soil disturbance caused by timber harvesting, and increases in noise and air pollution levels.

COMMENTS MADE BY: EPA DOI HUD USDA NASA
state and local agencies
concerned citizens

(ELR ORDER # 70382)

Allegheny N.F., Off-Road Vehicles

03/29

Pennsylvania

County: several

Proposed is the management of off-road vehicle (ORV) use in Allegheny National Forest, Pennsylvania, in a manner that will protect Forest resources, promote safety of its users and minimize conflicts among the use of those lands. To accomplish this objective, cross-country motorized vehicle use will be confined to designated ORV trails within certain portions of the Forest and such use will be exclusively by motorcycles (trailbikes) and registered snowmobiles. Environmental effects are considered to be generally favorable.

COMMENTS MADE BY: DOI DOD EPA
state and local agencies
concerned citizens

(ELR ORDER # 70396)

Cherokee N.F. Timber Management Plan

03/07

Tennessee North Carolina

Proposed is a 10-year timber management program for the Cherokee National Forest. The plan proposes even-aged forest management for that part of the Forest which is suitable for sustained yield timber production and not reserved for some other use. The proposed annual potential yield for sawtimber and pulpwood is 42.4 MMBF, and 132.5 M Cords from approximately 6,200 acres of regeneration and 11,950 acres of intermediate cuttings. Adverse effects include temporary increases in turbidity and stream runoff, and temporary shifts in wildlife population.

COMMENTS MADE BY: EPA HUD TVA COE DOI USDA
state and local agencies
concerned groups and persons

(ELR ORDER # 70297)

Savage Run Unit, Medicine Bow N.F.

03/07

Wyoming

County: Carbon Albany

The statement concerns the revised land use plan for the 18,900 acre Savage Run Unit of the Medicine Bow National Forest. The proposal includes the cutting of trees on 8,680 acres, construction of 2 miles of permanent roads, and 9 miles of temporary roads, enhancement of wildlife habitat on 5,395 acres, retention of the undeveloped character of the land on 4,825 acres, and the closure of 10,220 acres to motorized vehicles. Adverse impacts of the plan include temporary disruption of mineral prospecting and/or mining on 8,680 acres, increased fire hazard on 8,680 acres, and increased disease potential on 4,825 acres.

COMMENTS MADE BY: EPA
state and local agencies
concerned citizens

(ELR ORDER # 70296)

Black Hills N.P. Timber Management

03/23

Wyoming

South Dakota

This statement proposes the revision of the FY 1963-1973 Timber Management Plan (extended to June 1977) for the Black Hills National Forest in Western South Dakota and Northeastern Wyoming. The revision is for the ten years from 1977-1986. The proposed action would apply silvi-cultural treatment to 39,000 acres and construct and/or improve 80 miles of road and travelways annually. In addition, 161 miles of travelways will be closed and obliterated annually, resulting in an overall reduction of 81 miles of travelways. Environmental impacts of the proposed plan are the cutting of trees and the construction and/or improvement of roads.

COMMENTS MADE BY: AHP EPA

state and local agencies
concerned citizens

(ELR ORDER # 70381)

Rural Electrification Administration

Supplement

Date

Underwood Generating Station (S-2)

03/21

North Dakota Minnesota

This statement supplements a final EIS filed with CEQ in September, 1974. The proposed action is the construction of the Underwood Generating Station. The project includes two 450 megawatt steam electric generating units, 439 miles of 400 kV transmission line, 102 miles of 345 kV transmission line, and 12.5 miles of 230 kV transmission line. The supplement describes certain differences in transmission routing in North Dakota. Counties affected by the routing changes are McLean, Burleigh, Kidder, Stutsman, LaMoure, Ransom, Sargent, and Richland.

(ELR ORDER # 70357)

Soil Conservation Service

Final

Date

Little Cache Creek Watershed

03/21

Illinois

County:

Johnson

Proposed is the implementation of a project for watershed protection, flood prevention, and non-agricultural water management in Johnson County, Illinois. This project became effective on December 19, 1963, with conservation land treatment measures having been installed on 75 percent of the land to date. Works of improvement remaining to be installed include 5.1 miles of enlarging existing man-modified perennial streams and a recreational development at structure 12. Adverse effects include temporary

increase in stream pollutants, and displacement of the fish population.

COMMENTS MADE BY: USDA USA HEW DOI DOT EPA
(ELR ORDER # 70362)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-2186

Final

Date

Knoxville International Energy Exposition

03/25

Tennessee

The proposed action is the official recognition of an international exposition themed to energy. This exposition is proposed to be held in the City of Knoxville from May to October in 1982. The purpose of the Exposition is to offer to the citizens of the world a greater comprehension of the effective use of energy and energy resources in the physical field and a more discriminating appreciation of the creative energy in the artistic field. Adverse environmental impacts may include the displacement of the current residents and businesses on the proposed site, and disruption of their lives, lifestyles, and activities.

COMMENTS MADE BY: CEQ DOT USCG EPA HEW TREAS DOC COE USDA
AHP state and local agencies
concerned groups and persons
(ELR ORDER # 70386)

Nat'l Oceanic and Atmospheric Admin.

Draft

Date

Project STORMPURY - Atlantic, 1977

03/22

Proposed is the seeding of one hurricane in 1977 in the Atlantic during the period August 15 - October 15. The primary goal of this project is to test the hypothesis that the maximum winds in hurricanes can be reduced by at least 10 to 15 percent by seeding the proper cloud in specified portions of the storms with freezing nuclei (silver iodide). Impacts of the project will result from the dropping of 3 types of devices from aircraft during the seeding mission: silver iodide flares for hurricane modification; windsondes for measurement of wind, temperature, humidity and pressure; and bathythermographs for sea temperature measurement.
(ELR ORDER # 70373)

Final

Date

Oregon Coastal Management Program

03/25

Oregon
County: several

207
Proposed is the approval of the Coastal Management Program of the state of Oregon. The program will provide an improved decision-making process for determining coastal land and water uses and siting of facilities of national interest. Approval and implementation of the program will restrict or prohibit land and water uses in certain parts of the Oregon coast, while promoting and encouraging development and use activities in other parts.

COMMENTS MADE BY: USDA NRC DJUS ERDA FEA NASA NRC
state and local agencies
interested groups and persons

(ELR ORDER # 70387)

Supplement

Date

Marine Mammals/Yellowfish Tuna Seine (S-2)

03/08

This statement supplements a final EIS filed in November, 1975. The proposed action is the promulgation of regulations that would authorize the issuance of a general permit to allow the take of marine mammals incidental to yellowfish tuna purse seine fishing. The regulations establish a quota or prohibition on the take of 17 stocks involved in the fishery; a prohibition on encircling pure schools of certain stocks; and a prohibition on encircling eastern and Costa Rican spinner dolphins and coastal spotted dolphins. In addition, certain revisions to the regulations governing required gear and the operation of purse seine vessels are being promulgated.

(ELR ORDER # 70303)

DEPARTMENT OF DEFENSE, Army

Contact: Col. Charles Sell
Chief, Environmental Office
Department of the Army
Room 1E673, Pentagon Chief of Staff
Washington, D.C. 20310
(202) 694-4269

Supplement

Date

Toxic Residue Disposal, W. Granite Area (S-1)

03/24

Utah

This statement supplements a final EIS filed with CEQ in February, 1976, and relates to toxic residue disposal at West Granite Disposal Area, Dugway Proving Ground. The supplement presents the program for detoxifying the chemical agent GB contained in approximately 1515 M139 and eight E139 bomblets at the Tower Grid holding area of Dugway Proving Ground. The proposed method consists of chemically neutralizing the GB agent by adding sodium hydroxide solution to cover bomblets in steel containment tanks. This solution digests the aluminum bomblet shell and then reacts with and detoxifies the GB.
(ELR ORDER # 70383)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Department
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

Puerto Rico Aquatic Plant Control

03/04

Proposed is implementation of a program to control water hyacinth and other nuisance vegetation in the major watersheds of Puerto Rico. Methods of control will be chemical, biological and mechanical. The only chemical approved by EPA for aquatic use is 2,4-Dichlorophenoxy acetic acid (2,4-D) in the dimethylamine salt formulation. Biological agents will be employed after securing research results on relevant species and mechanical harvesting will be used where economically practical. The killed plants will promote reduction of dissolved oxygen concentration in reservoirs. (Jacksonville District)
(BLR ORDER # 70291)

Mississippi R., Ste. Genevieve - St. Mary's

03/29

Proposed is a flood protection plan for the Mississippi River between Ste. Genevieve and St. Mary's, Missouri. The plan consists of an 8-foot landside levee raise for the 14.8 miles of levee protecting 9,069 acres of agricultural land and the village of Pujol and Kaskaskia, Illinois on Kaskaskia Island. Protection from flooding from the Mississippi River will be increased to 46.6 feet on the Chester, Illinois, or a flood with the probability of occurrence of once in approximately 50 years. (St. Louis District)
(BLR ORDER # 70397)

E. San Rafael Baylands Development

03/17

California

County: Marin

Proposed is the development of the East Baylands of San Rafael, Marin County, California, into residential, commercial, industrial, and open space uses. The project will involve fill, dredging, and development in accordance with the emerging San Rafael Redevelopment Agency plan for the area. Adverse impacts include loss of wildlife habitat, decreased air and water quality, and increased need for services. (San Francisco District)
(BLR ORDER # 70345)

Kualoa Regional Park Beach Erosion Control

03/17

Hawaii

County: Honolulu

The proposed project is a reduction in erosion of park lands in Kualoa Regional Park, Honolulu, Hawaii. The alternatives considered in the beach erosion program include shoreline management, beach restoration, and beach restoration with a breakwater. Shoreline management would result in regulating park improvements and development in erosion prone areas. Beach restoration would protect the shoreline by increasing the beach width by 50 feet using 55,000 cubic yards of sand. Beneficial impacts are expected. (Honolulu District)
(ELR ORDER # 70338)

Beargrass Creek Reservoir (2)

03/17

Kentucky

County: Jefferson

This statement is a revised draft EIS proposing improvement of a 55-acre dry bed reservoir located at mile 13.2 on the South Fork of Beargrass Creek in Jefferson County, Kentucky. The dry bed structure would have a flood control storage capacity of 735 acre-feet at spillway elevation 574 feet msl. The average spillway width would be 60 feet, with the outlet works consisting of a manually operated 36 inch conduit and receiving stilling basin. Fifteen acres required for construction of the dam would be significantly altered. (Louisville District)
(ELR ORDER # 70348)

Rock Hall Harbor Small Navigation Project

03/14

Maryland

County: Kent

The proposed action consists of improvements to Rock Hall Harbor in Kent County, Maryland. Project plans call for an increase in the height of existing breakwaters at the harbor entrance to 7 foot MLW, construction of a 7 foot MLW addition to the western breakwater, and disposal of 115,600 cubic yards of dredged material. The dredging activity would result in localized turbidity, temporary reduction of dissolved oxygen levels, and removal and smothering of non-motile benthic organisms. Other adverse impacts include possible seepage of leachate into groundwater aquifers, and loss of marshland. (Baltimore District)
(ELR ORDER # 70326)

Cambridge Harbor, Channel & Turning Basin (2)

03/21

Maryland

County: Dorchester

The proposed action is the maintenance dredging of the

approach channel in Choptank River and Cambridge Creek at the Port of Cambridge in Maryland. The project consists of maintaining a channel 150 feet wide and 25 feet deep and widening the triangular turning basin to 1,400 feet long, 825 feet wide; and 25 feet deep. Approximately 92,000 cubic yards of silty-clay will be removed by hydraulic dredging and pumped to an upland disposal site in Talbot County. Adverse effects include reduction in dissolved oxygen concentration, and destruction of non-motile benthic organisms in the area. (Baltimore District)
(ELR ORDER # 70368)

Grand Haven Harbor Modifications

03/09

Michigan

Proposed is the deepening of the entrance channel and harbor of Grand Haven Harbor, Grand Haven, Michigan. The selected plan involves dredging the entrance channel to a depth of 29 feet, the harbor to 27 feet, and the development of a new turning basin for empty Class 7 vessels. The proposed plan also entails the deposition of all polluted materials into a confined disposal site which will occupy a nearby parcel of upland property owned by the Construction Aggregates Corporation. Thirty acres of land will be removed from biological productivity. (Detroit District)
(ELR ORDER # 70308)

Muskingum R. Basin, Water Resources Devel. (2)

03/22

Ohio

The proposed interim plan of improvement consists of two components: a Local Protection Project at Killbuck, Ohio, consisting of a levee-flood wall 7,000 feet in length and day use recreation; and a Local Protection Project at Mansfield, Ohio, to include modification of the existing channel of Rocky Fork and Touby Run for a total distance of 12,040 feet and day use recreation. The Killbuck project will require the removal of all stream terrace vegetation and associated wildlife habitat along the project alignment. The Mansfield project will cause the loss of the natural stream in sections. (Huntington District)
(ELR ORDER # 70375)

Parker Lake, Muddy Boggy Creek (2)

03/29

Oklahoma
County:

Coal

Proposed is the construction and operation of the Parker Lake flood control project at mile 127.4 on Muddy Boggy Creek in Oklahoma. The project consists of a rolled earthfill embankment, a grated conduit, a limited service spillway, access roads, and project buildings. The lake will reduce annual flood damages, increase water supply, and provide opportunities for recreation. Adverse impacts include permanent inundation of 8 archaeological sites, relocation of 7 families, and destruction of wildlife on 6,110 acres of land. (Tulsa District)
(ELR ORDER # 70403)

Final

Date

Theodore Channel Extension, Mobile Bay

03/10

Alabama

County: Mobile

The statement refers to the modification of the existing Federal project to provide for a diagonal channel alignment in Mobile Bay. The action now proposed would modify the shoreline anchorage area to include an anchorage and turning basin 40 feet deep, 1,200 feet wide, and 2,200 feet long. The project would result in noise, air, and water pollution, as well as the loss of benthic organisms and loss of terrestrial and marine habitat.

COMMENTS MADE BY: DOI DOC HUD USCG EPA
(ELR ORDER # 70318)

Clark Maritime Centre

03/10

Indiana

County: Clark

Proposed is the construction and operation of a public port on the Ohio River near Jeffersonville, Indiana, and an associated Industrial Park by the Indiana Port Commission. The port facilities will require about 200 acres of land and will be built on the flood plain of the Ohio River behind Sixmile Island along 3500 feet of riverbank between Ohio R. miles 597 and 598. The Industrial Park will extend approximately 3 miles NW from the port to SR 62. Adverse effects include the alteration of 1020 acres of primarily agricultural and wooded land, displacement of 16 families, and loss of wildlife habitat.

COMMENTS MADE BY: EPA DOI FPC DOC USCG AHP

state and local agencies
concerned citizens

(ELR ORDER # 70310)

Ludington Harbor, Mitigation of Shore Damage

03/10

Michigan

County: Mason

The statement concerns the mitigation of shore erosion caused in part by Federal navigation structures in Ludington Harbor, Michigan. Two beach nourishment supply sites will be established and maintained from the unpolluted sediment near the mouth of the harbor. The dredging and placement of dredged materials will disturb benthos in the area and result in increased turbidity.

(Detroit District)

COMMENTS MADE BY: AHP FPC DOC DOI HEW DOT EPA
(ELR ORDER # 70315)

Presque Isle Generating Sta., Units 7,8,9

03/18

Michigan

County: Marquette

Proposed is the construction of three additional power units to the existing six units at the Presque Isle Generating Station. The construction would include the building to house the units, expansion of the existing coal storage area, construction of a 400-unit stack, and installation of a circulating water discharge pipe and diffuser in Presque Isle Harbor. Adverse effects include disturbance of terrestrial habitat along the existing powerline corridor. There would be degradation of ambient air quality in Marquette resulting from the stack emissions. (St. Paul District)

COMMENTS MADE BY: EPA USDA DOC HEW DOI COE
state and local agencies
concerned citizens

(ELR ORDER # 70356)

Winona Flood Control and Waterfront Development

03/10

Minnesota

County: Winona

The statement refers to a project for flood control and waterfront development along the Mississippi River at Winona. Construction of a flood barrier along the riverfront and downstream portion of Winona would continue as would floodplain regulations. The project would provide protection for Winona against a flood having an expected frequency of occurrence of about once every 300 years. Adverse effects include loss of marshland, displacement of 8 acres of water and floodplain forest, and impacts to the aesthetic environment due to the height of the flood barrier. (St. Paul District)

COMMENTS MADE BY: EPA USDA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70314)

Gordons Creek Flood Control

03/10

Mississippi

County: Forrest

The proposed flood control project for Gordons Creek involves channel enlargement, clearing, and snagging along 2.35 miles of the Creek. Adverse impacts include temporary adverse effect to water quality and construction-related noise and disruption. (Mobile District)

COMMENTS MADE BY: DOI DOT EPA USDA

state agencies

(ELR ORDER # 70320)

Swift Creek Basin Flood Control

03/29

North Carolina

County: Edgecombe Nash

The project consists of construction of a flood control project on Swift Creek located in Edgecombe and Nash Counties. The project consists of about 28 miles of stream snagging and clearing on Swift Creek and about 1.7 miles of channel excavation on the White Oak Swamp tributary. Adverse impacts are the loss of fishery and wildlife resources in portions of Swift Creek and White Oak Swamp.

(Wilmington District)

COMMENTS MADE BY: DOC HEW DOI AHP EPA USDA

state and local agencies

concerned citizens

(ELR ORDER # 70404)

Broken Bow Lake, Pine Creek Lake, Millwood Lake

03/10

Oklahoma Arkansas

The project entails the operation and maintenance of Broken Bow and Pine Creek Lakes, Oklahoma, and Millwood Lake, Arkansas. Major project activities include the operation of reservoirs for flood control; municipal and industrial water supply; hydroelectric power generation; management of land and water resources; and operation and maintenance of project structures and facilities. Adverse impacts are soil erosion (due to heavy recreational use, and traffic and wave action on the shoreline); damage or loss of vegetation (due to pool fluctuation and construction activity); and alterations of the natural environment through recreational development. (Tulsa District)

COMMENTS MADE BY: EPA HUD DOI AHP DOC HEW FPC

state and local agencies

concerned citizens

(ELR ORDER # 70317)

Denison Dam, Lake Texoma, Red River O & M

2
03/29

Oklahoma Texas

Proposed is the operation and maintenance of Denison Dam, Lake Texoma, Texas. The project consists of reservoir regulation; flood control; management of land resources and facilities; and management of leases, easements and other outgrants. Adverse impacts include soil erosion and/or compaction (due to recreational use, traffic, and wave action and pool fluctuation); damage to and loss of vegetation (due to pool fluctuation and construction); and alterations of the natural environment through recreational development and construction.

COMMENTS MADE BY: PPC EPA DOI DOT USDA AHP HEW
(ELR ORDER # 70412)

South Beach Marina (Yaquina Small Boat Basin)

03/17

Oregon

County: Lincoln

The proposed project is to build, operate, and maintain a new marina complex at Yaquina Bay on the south shore between the Highway 101 bridge and the OSU Marine Science Center to provide public, water-based recreational opportunities. The marina construction will include a zoned rock break-water to enclose approximately 25 acres of water area, dredging an entrance channel, moorage docks to accomodate 600 boats, and 11 acres of parking area. Dredged material will be placed on approximately 28 acres of upland. The placement of dredged material will eliminate existing vegetation and terrestrial habitat in disposal areas.

(Portland District)

COMMENTS MADE BY: EPA DOI AHP HUD PPC DOT USDA DOC
(ELR ORDER # 70350)

Brazos River Basin Natural Salt Pollution Control

03/14

Texas

This project entails the construction of three total impoundment dams and interconnecting pipelines to control major sources of salt pollution of the Brazos River and its tributaries. Adverse impacts include the permanent inundation of 4600 acres of wildlife habitat, brine level fluctuations and wind-driven salt effects on 9400 additional acres, relocation and loss of established ranch and farm units, and periodic inundation of 47 miles of tributary streambeds.

COMMENTS MADE BY: USDA EPA PPC HUD DOI DOT
state and local agencies
concerned citizens

(ELR ORDER # 70324)

Bardwell, Benbrook, Grapevine & Navarro Mills Lake

03/29

Texas

County: several

This statement reviews the environmental impacts of the operations, maintenance, and management programs at four completed and operating reservoir projects in the Trinity River Basin, Texas. These programs include flood control, water conservation, operation and maintenance of project structures and recreational facilities, and management of lands and waters for fishing, boating, swimming, hunting, and other forms of recreation. Project implementation would place pressure on project lands by heavy recreational use increasing sanitation problems, refuse removal, and resource protection problems. (Fort Worth District)

COMMENTS MADE BY: EPA USDA DOC HEW DOI DOT AHP
(ELR ORDER # 70411)

Supplement

Date

New Melones Lake, Camp 9 Rd. (S-2)

03/11

California

County: Calaveras

This statement supplements a final EIS concerning the Camp Nine Road Relocation, New Melones Lake, Stanislaus River, California. The proposed action involves the relocation of about 1 mile of the Camp Nine Road and construction of a replacement bridge about 500 feet long. Adverse effects include loss of aesthetics, and alteration, destruction, or disturbance of cultural resources and wildlife and natural habitat values on 8.75 acres of land, a portion of which supports riparian vegetation. (Sacramento District)

(ELR ORDER # 70325)

Vermilion Harbor (S-2)

03/17

Ohio

County: Erie

This statement supplements a final EIS filed with CEQ in June, 1976. The proposed project is the continued operation and maintenance of Vermilion Harbor in Erie County, Pennsylvania. The supplement contains forty letters received by the Corps regarding the final EIS and the Federal Navigation Project at Vermilion Harbor, and includes appropriate responses. (Buffalo District)

(ELR ORDER # 70352)

Corpus Christi Ship Channel (S-1)

03/17

Texas

County: Aransas Nueces San Patricia

This statement supplements a final EIS filed with CEQ in January, 1976. The proposed action involves use of the Tule Lake area from the Tule Lake Turning Basin to Viola Turning Basin for disposal of dredged material from maintenance of the Corpus Christi Ship Channel, Texas. The project provides deep draft navigation channels extending

from the Gulf of Mexico through a jettied entrance channel in Aransas Pass to a turning basin at Harbor Island and thence across Corpus Christi Bay to turning basins at La Quinta, Corpus Christi, Avery Point, Chemical, Tule Lake, and Viola. Loss of wildlife will result. (Galveston District) (ELR ORDER # 70340)

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Ed Johnson
Department of the Navy
Room 4B466, Pentagon
Washington, D.C. 20350
(202) 697-3639

Draft

Date

AICUZ, NAS Cecil Field/OLF Whitehouse

03/15

Florida

County: Cecil Clay

Proposed is the acquisition in fee of approximately 935 acres of unimproved land and restrictive use easements on approximately 270 acres of land. Both acquisition areas are located adjacent to NAS Cecil Field, north of 103rd St. Also proposed is the acquisition in fee of 97.69 acres of land located within the clear zone at both ends of the runway at OLF Whitehouse. These acquisitions are designed to implement a portion of the Navy's Air Installation Compatible Use Zone Program at NAS Cecil Field and OLF Whitehouse. (ELR ORDER #70335)

Supplement

Date

USUHS Wastewater Facility, Bethesda (S-1)

03/28

Maryland

County: Montgomery

The statement supplements a final EIS filed with CEQ in January, 1975. The purpose of the addendum is to update the status of the regional sewer situation and to assess the environmental effects of a proposed interim wastewater treatment facility at the National Naval Medical Center site. Construction of the facility will result in removal of existing vegetation, increases in erosion and releases of nutrients, and changes in water quality in Stoney Creek. (ELR ORDER # 70392)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hamner
Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington D.C. 20460
(202) 755-0777

Draft

Date

El Paso and Teller Co . Water Quality Management

03/25

Colorado

County: El Paso Teller

This statement proposes enactment of a Water Quality Management Plan for El Paso and Teller Counties in Colorado.

The plan makes recommendations regarding stream classifications and criteria, wastewater treatment facility needs, and the regulatory/fiscal/institutional programs necessary for implementation. Problems of point and nonpoint sources of water pollution are addressed for a projected population of 550,000 by the year 2000. Adverse effects include impacts to ecologic systems, a decrease in water discharged to Fountain and Monument Creeks, and an increase in demand for groundwater supplies. (Region VIII)
(ELR ORDER # 70389)

Grand Strand Region Wastewater System

03/02

Georgia

County: Horry

Proposed is the construction of regional wastewater facilities to service the Grand Strand 201 area in South Carolina. The project consists of 3 wastewater treatment facilities with accompanying outfall lines and interceptor systems. Plant A will be a 6.0 MGD facility discharging into the Intracoastal Waterway. Plants G and C will have capacities of 6.0 MGD and 2.4 MGD respectively discharging into the Waccama River. Adverse impacts include soil erosion and a decrease in biological productivity of the floodplain. (Region IV)
(ELR ORDER # 70286)

FEDERAL POWER COMMISSION

Contact: Dr. Jack M. Heinemann, Acting Asst. Director
for Environmental Quality
825 North Capitol Street, N.E.
Washington, D.C. 20426
(202) 275-4791

Final

Date

Bad Creek Pumped Storage Project

03/22

South Carolina

Proposed is the licensing of Duke Power Co. for the construction, operation, and maintenance of a pumped storage project to be located on Bad Creek and West Bad Creek in Oconee County, South Carolina. The project would consist of a 318-acre upper reservoir, a 1.25-mile underground power tunnel, and a 1,000 MW underground powerhouse complex with 4 reversible pump turbine units, and would discharge into the existing 7565-acre lower reservoir, Lake Jocasses. Adverse impacts include clearing of 505 acres of land, elimination of 2.3 miles of trout stream, and disruption of about 315 acres of land.

COMMENTS MADE BY: DOI HEW COE USDA EPA NRC TVA
state and local agencies
concerned citizens

(ELR ORDER # 70372)

GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
Executive Director, Environmental Affairs Division
General Services Administration
18th and F Streets, N.W.
Washington, D.C. 20405
(202) 566-1100

Final

Date

Haines Border Station, U.S./Canada Border

03/08

Alaska

The proposed action provides for construction of a border station at the U.S./Canadian border 40 miles north of Haines, Alaska. The project includes an inspection station with attached covered primary and secondary inspection areas, two residences, a mobile home, and a small garage. The complex will provide approximately 14,900 square feet of occupiable area. Project implementation will cause the character of the land, now virtual wilderness, to be changed by construction and by the increased concentration of people at the site. The historic Pleasant Camp District will be impacted.

COMMENTS MADE BY: AHP USDA EPA FPC HUD DOI DJUS TREA
state and local agencies
concerned citizens

(ELR ORDER # 70302)

John F. Kennedy Library, Cambridge

03/18

Massachusetts

Proposed is the construction of the John F. Kennedy Library on a 12-acre site in Cambridge, Massachusetts. When completed, it will be a federally-owned and operated depository housing the papers and other historical materials relating to President Kennedy's career and administration. The structure will be comprised of four basic units: Pavilion, Archives, Museum and Theater. Short term construction impacts will occur.

COMMENTS MADE BY: FPC DOI AHP DOT EPA HUD COE
(ELR ORDER # 70354)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
Director, Office of Environmental
Quality
Department of Housing and Urban Development
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Washington, D.C. 20410
(202) 755-6308

Draft

Date

The Village Development (Title IX)

03/14

California

County: Butte

The statement proposes the development of "The Village", a 237-acre mixed use housing project in Chico, California. The development will include 1139 dwelling units and 47.8 acres of commercial development, and is located south of Little Chico Creek and east of Highway 99E. Adverse impacts will be land use transition from crop production to an urbanized milieu, loss of open space and watershed, degradation of air quality, and loss of wildlife.
(ELR ORDER # 70327)

Martins Crossing Subdivision

03/14

Georgia

County: DeKalb

The proposed project is the construction of Martins Crossing Subdivision in DeKalb County, Georgia. The 246-acre development has proposed land use of 535 single-family detached units. Common recreational amenities, including a swimming pool, cabana, and tennis courts, will be provided and 76.3 acres will be left in open space. Negative effects include increased traffic; additional demand on utilities, municipal and community services and facilities; and increased surface water run-off.
(ELR ORDER # 70331)

Amberly Subdivision

03/21

Georgia

County: DeKalb

The proposed project consists of the development of 2 subdivisions, Amberly and Amberly East, approximately 4.5 miles from Stone Mountain, Georgia. The plan calls for land uses of 648 single-family detached units on 283.04 acres and a flood plain of 25.5 acres. Completion of the project will result in increased pressure on community services and facilities, as well as higher levels of air and noise pollution.
(ELR ORDER # 70358)

Wedgeood Estates Subdivision

03/17

Pennsylvania

County: Chester

Proposed is the development of the 213-acre Wedgeood Estates, which is located 40 miles west of Philadelphia, Pennsylvania. The project will consist of 509 townhouses, 50 twin, and 80 quadraplex units on 38 acres. Dedicated R.O.W. and easements will use an additional 8 acres. The remaining 167 acres are to be controlled under a Home-owners Association and will be used for service roads, parking areas, open space, and recreational areas. The principle adverse effects are related to increased traffic and demand for community facilities.

(ELR ORDER # 70351)

Forestbrook Subdivision, Myrtle Beach

03/07

South Carolina

County: Horry

Proposed is the residential development of a 470-acre tract of land in the area of Myrtle Beach, South Carolina, to include approximately 1,164 dwelling units. The development plans include a clubhouse, tennis courts, swimming pool, bridle paths, and a small commercial center. Approximately 130 lots will be developed with frontage on a proposed interior canal, providing access to the Atlantic Intracoastal Waterway. Forestbrook is proposed to be totally developed over a 10-12 year period. Open, wooded land will be converted to urban use.

(ELR ORDER # 70298)

Sangaree Planned Community

03/09

South Carolina

County: Berkeley

Proposed is the development of the Sangaree Planned Community on a 1,200 acre tract in Berkeley County, California, 70% of which will be single family residential. Other long range land uses include multifamily, offices, light commercial, light industrial, and public and quasi-public buildings. Sangaree is proposed to be totally developed over a 6-15 year period. Adverse effects include the conversion of open and wooded land to urban use.

(ELR ORDER # 70305)

Hunters Glen Subdivision

03/14

Texas

County: Port Bend

Proposed is the development of Hunters Glen Subdivision, Missouri City, Texas, under the HUD/PHA mortgage program. The 493-acre subdivision would include 3,038 single- and multi-family units, a 10-acre site for a sewage treatment plant, a large drainage easement, and an area designated

for possible commercial use. Adverse effects include loss of agricultural and grazing land and increased demand for fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER # 70332)

Woodland Trails West Subdivision

03/14

Texas

County: Harris

The proposed action is the acceptance, for HUD/PHA mortgage insurance purposes, of the 332-acre Woodland Trails West Subdivision located in Harris County, Texas. When completed in approximately six years, the subdivision will contain approximately 950 single-family homes plus some attached single-family and multi-family housing and shopping and recreational activities. Adverse effects include loss of grazing land and open space, as well as an increased demand for fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER # 70333)

Colony Park Subdivision

03/17

Texas

County: Travis

The proposed action is the acceptance for HUD home mortgage insurance purposes of the 599-acre Colony Park Subdivision in Austin, Texas. The project will provide 1,452 single-family residential homes and 1,593 multi-family units to those families in the middle or lower income bracket. Plans call for traffic circulation systems, open space areas, and recreational facilities. The primary adverse impact is the increased use of fossil fuel due to heavy traffic between the project and the city of Austin.
(ELR ORDER # 70343)

Proposed Cimarron Subdivision

03/17

Texas

County: Harris

The proposed action is the acceptance for HUD home mortgage insurance purposes of the Harris County Municipal Utility District No. 148, known as the Cimarron Subdivision, in Harris County, Texas. The project will consist of 2628 single family homes plus recreational facilities. Adverse impacts include removal of potential forest land and livestock grazing land and an increased demand on fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER # 70344)

° The Colonies Project, Texas

03/21

Texas

County: Harris

Proposed is the development of the Colonies Project in Harris County, Texas. The planned community will be composed of single-family homes, apartments, patio homes, and townhomes, to accomodate a population of approximately 9500 people. Adverse impacts include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER # 70363)

Big Country Subdivision, San Antonio

03/21

Texas

County: Bexar

Proposed is the acceptance, for HUD home mortgage insurance purposes, of the 764-acre Big Country Subdivision, located 15 miles west of San Antonio, Texas. The project will provide 2,500 single family residential homes and 1,400 multi-family units for middle and upper income bracket families. Plans include a 10-acre elementary school site, 60 acres of commercial development, and 148 acres of park, drainage and recreational uses. The primary adverse impact associated with the project is due to the fact that it is not directly adjacent to any built-up sections of San Antonio.
(ELR ORDER # 70365)

Golf Resort Joint Venture, Texas

03/22

Texas

County: El Paso

The proposed action is for the Department of HUD to accept for HUD/FHA insurance purposes the 1500 acre Golf Resort Joint Venture project. The project site is located near the southeast limits of the City of El Paso above and adjacent to Interstate 10. Over 600 acres will be devoted to single family housing with approximately 280 acres for various commercial development. A small amount of duplex and apartments will be joined by land devoted to industrial, school, park, and ponding areas.
(ELR ORDER # 70370)

Pebble Hills Addition, Leavell Development

03/22

Texas

County: El Paso

The proposed action is for the Department of HUD to accept for HUD/FHA mortgage insurance purposes the 538 acre Pebble Hills Addition of the Leavell Development. The project site is located in the extreme northeastern most edge of the City of El Paso, Texas, adjacent to U.S. Highway 62 and 180. When completed, this project will involve a total of 1600 units developed primarily as single-family residential. Adverse effects relate directly to the El Paso Inter-

national Airport noise contours, and the Archaeological survey which reports two significant concentrations of cultural material in the development area.
(ELR ORDER # 70378)

Final

Date

Clovis Heights/Cougar Estates #10-13 Development

03/29

California

County: Presno

Proposed is the ultimate development of a primarily vacant parcel of land into a 135 acre residential subdivision of slightly over 500 dwelling units to be designated "Clovis Heights". The first phase of 35 acres is to contain 136 units. Also proposed is the development of a second primarily vacant parcel into a residential subdivision of slightly over 500 dwelling units in four phases. This development is designated "Cougar Estates" #10-13; the first phase of 35.4 acres is already being developed into 147 units. Conversion of vacant grazing and farming land to urbanized residential development will result.

COMMENTS MADE BY: DOD COE USDA AHP HEW
 state and local agencies
 concerned citizens

(ELR ORDER # 70407)

Leslie Estates Development, Dade County

03/17

Florida

County: Dade

Proposed is a Planned Unit Development covering 455 acres in Dade County, Florida. The development will consist of some 770 single family detached units, 929 townhouse units, 275 low density garden apartments, and 1728 high density garden apartments. There will also be a neighborhood shopping complex, an office park, and a 20-acre school-park site. The development is bounded on the north by Snake Creek Canal, on the east by N.W. 27th Avenue, on the south by N.W. 191st Street, and on the west by N.W. 37th Avenue. Adverse effects include construction disruption.

COMMENTS MADE BY: FPC USDA DOT
 state and county agencies
 concerned citizens

(ELR ORDER # 70342)

Trailwood Addition Subdivision, Grand Prairie

03/21

Texas

County: Dallas

The proposed action is construction of the Trailwood Addition Subdivision in Grand Prairie, Texas, a community of 63,900 inhabitants. The 548-acre project consists of

the construction of 1,495 homes with acreage allocated for apartments, small commercial enterprises, parks, schools, and office buildings. This development would result in greater demand for fossil fuels for transportation, loss of good agricultural land, and strain on existing local facilities.

COMMENTS MADE BY: HUD USDA AHP EPA DOI COE
state and local agencies
concerned citizens
(ELR ORDER # 70359)

Section 104(h)

Draft

Date

Castleberry, Ala. - Water Systems Improvement

03/01

Alabama

County: Conecuh

Proposed is the granting of HUD funds for replacement of an existing water system in the town of Castleberry. Project plans include construction of a new 250 gallon per minute well in the north-central section of town and an additional elevated water storage tank in the northwestern portion of the community. Short run impacts will include an increase in noise and dust, as well as the occurrence of soil erosion.

(ELR ORDER #70285)

Willowbrook, Cal. - Willowbrook Dev. Project

03/29

California

County: Los Angeles

Proposed is the implementation of the Willowbrook Neighborhood Development Program in Los Angeles, California. The project goals include: improvement of the range and quality of housing, orderly growth and development around the Martin Luther King Memorial Hospital/Drew Medical School complex, and provision of recreational, community educational, and commercial facilities and services to meet community needs. Construction and demolition associated impacts will occur.

(ELR ORDER # 70409)

Boise, Ida. - W. Boise Ave. Trunk Sewer

03/29

Idaho

Proposed is the development of the West Boise Avenue Relief Trunk Sewer in Boise, Idaho. The project would provide relief to the 18-inch Broadway Avenue line by diverting flow from the two 30-inch trunk sewers through a new 36-inch line down Boise Avenue. The relief sewer would

connect with the existing 36-inch sewer line on Boise Avenue at Oakland Street. Adverse effects include increases in noise and dust during construction, and growth-related impacts following completion.

(ELR ORDER # 70402)

Yonkers, N.Y. - S. Westchester Executive Park

03/14

New York

County: Westchester

The proposed action is the construction of a new east-west vehicular thoroughfare in northwest Yonkers, New York. The new road will begin at Nepperhan Avenue, run parallel to and north of King Street, through the South Westchester Executive Park, and terminate at North Broadway. The 4-lane facility will replace Odell Avenue as the east-west truck route between Nepperhan Avenue and North Broadway and will serve as the major access route to Executive Park. Completion of the project will result in loss of vegetation, alteration of topography, and other construction related impacts.

(ELR ORDER # 70322)

Wilkes-Barre, Penn. - Industrial Park Urban Renewal

03/17

Pennsylvania

County: Luzerne

Proposed is the acquisition and redevelopment of 132 acres of land as an industrial park within a 250-acre urban renewal area in Wilkes-Barre, Pennsylvania. Plans call for demolition of 69 structures, rehabilitation of 106 buildings, acquisition and removal of obsolete and unused rail lines, and provision of a through line for the Conrail system on existing trackage. Adverse impacts include relocation of 44 commercial and industrial uses, 49 individuals and 8 families; excesses of design noise level standards, and increases in air pollution levels.

(ELR ORDER # 70349)

DeKalb Co., Tenn. - 3rd Year Water Line

03/21

Tennessee

County: DeKalb

Proposed is the installation of 18 miles of 6-inch, 4-inch, and 2-inch plastic potable water line in DeKalb County, Tennessee. The project will provide potable water for 135 rural families who have been consuming well water that stands an 80% chance of being polluted. Water will also be available in adequate amounts for firefighting purposes. Temporary construction related impacts are expected.

(ELR ORDER # 70364)

Final

Date

Lowndes Co., Ala. - Rural Water System

03/17

Alabama

County: Lowndes

Proposed is the extension of residential water service to several areas of the unincorporated Lowndes County area. This action will involve three separate projects: 1) Tri-System Improvements (interconnection of the Mosses, Corsby, and Black Belt Water Systems); 2) the Steep Creek Project (extension of water lines to rural residential developments east of Hayneville); and, 3) the Russell School Project (extension of water lines to rural residential developments southeast of Hayneville). Few adverse effects are anticipated.

COMMENTS MADE BY: HUD EPA
local agencies
concerned citizens

(ELR ORDER # 70353)

Final

Date

Winston-Salem State Univ. - Community Proj. #3

03/09

North Carolina

County: Winston-Salem Forsyth

Proposed is the Greater Winston-Salem State University Community Development Project #3. The project area is bounded by I-40 on the north, Salem Creek on the south, U.S. 52 on the west and an irregular line crossing the Winston-Salem State University campus and following Stadium Drive on the east. Special activities proposed include acquisition, relocation, clearance, and site improvements on 12.81 acres of residential land. The land will provide right-of-way for the relocation of Stadium Drive south of Claremont Avenue and 8.25 acres for expansion of the Winston-Salem State University campus.

COMMENTS MADE BY: HEW DOC EPA
state and local agencies
concerned citizens

(ELR ORDER # 70307)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 5311
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

| Final | Date |
|-------------------|-------|
| Emery Power Plant | 03/10 |

Utah

County: Emery

Proposed is the construction and operation of two 430.- megawatt coal-fired, steam-electric generating units by the Utah Power and Light Co. in Emery County, Utah. Two 345 Kilovolt transmission lines would deliver power to substations near Camp Williams and Sugurd, with a third line tying the two substations together. The project may not meet Class II air quality limitations under the Prevention of Significant Deterioration Regulations, and the plant would be within a 100 mile radius of a number of National Parks, Recreational areas, Monuments and Forests, all of which have the potential of redesignation to a Class I area.

COMMENTS MADE BY: AHP USDA HEW HUD DOI DOT EPA FEA
(ELR ORDER # 70313)

| Supplement | Date |
|-----------------------------|-------|
| Fort Mohave Land Sale (S-1) | 03/08 |

Nevada

County: Clarke

This supplement was prepared in response to the National Resource Defense Council, Inc. and Environmental Defense Fund comments on the final EIS (filed in January, 1975). Proposed is the transfer of the remaining 9,000 acres of National Resource Lands in Clarke County, Nevada, to the State of Nevada under the Fort Mohave Act of April 22, 1960, P.L. 86-443. Transfer to the Nevada Division of Colorado River Resources would take place over a period of six years after approval by the Secretary of Interior.
(ELR ORDER # 70300)

Bureau of Outdoor Recreation

| Draft | Date |
|---|-------|
| Liberty State Park, Land & Water Conservation | 03/17 |
| New Jersey | |

County: Hudson

Proposed is the acquisition of 335 acres of land from the trustees of the bankrupt Central Railroad of New Jersey to expand existing land holdings and to develop park and recreation facilities at Liberty State Park on the Jersey waterfront. The Corps of Engineers will construct a crescent shaped seawall (levee) 1.5 miles in length along Upper New York Bay. Dredging and fill for the seawall will result in long-term loss of 56 acres of underwater land and associated aquatic habitat.

(ELR ORDER # 70339)

Final

Date

Des Moines Riverfront Development

03/17

Iowa

County: Polk

The City of Des Moines is seeking funds from the Land and Water Conservation Fund to assist in acquisition and development of a 12-mile recreation corridor along the Des Moines River. Development plans include a 22-mile bike trail system, gathering points, boat ramps, a river drive, and general cleanup of the riverfront. Adverse effects include the relocation of 13 families and 4 businesses. A total of 1,400 acres will be dedicated to park and open space use.

COMMENTS MADE BY: COE USDA EPA HUD DOI DOT
state and local agencies
concerned citizens

(ELR ORDER # 70341)

Bonneville Power Administration

Final

Date

FY 1978 Proposed Program, BPA

03/08

This statement outlines the Bonneville Power Administration's FY 1978 Program. Included are: new transmission lines and reconducted lines, three possible new substations, equipment additions to six existing substations, maintenance of 12,500 miles of existing transmission lines, control of vegetation on approximately 16,500 acres of transmission line rights-of-way and 950 acres of substation property. Adverse impacts include construction disruption and increased risk of man-caused accidents.

COMMENTS MADE BY: DOI EPA AHP HUD COE
concerned groups and organizations

(ELR ORDER # 70301)

Supplement

Date

Ellensburg Service, BPA FY 1978 (S-1)

03/22

Washington

County: Kittitas

Proposed is the construction of transmission facilities to provide for increasing electrical loads in the Ellensburg Service Area. The alternatives involve the construction of between 2 and 4 miles of new 115 kV transmission line and the addition of a new 115-12.5 kV substation. Depending on the final route location chosen, between 2 and 3 acres of new right-of-way would be required for the line. Disturbances to agricultural lands would occur.
(ELR ORDER # 70376)

Bureau of Reclamation

Draft

ANG Coal Gasification Company .

03/18

North Dakota

County: Mercer

The Bureau of Reclamation proposes to make available to ANG Coal Gasification Company 17,000 acre-feet of water annually for coal gasification needs from Garrison Reservoir through a 40-year water service contract. The gasification complex, to be located in southwestern North Dakota, would produce 250 million cubic feet per day of synthetic natural gas for use in the Michigan and Wisconsin market areas. Major adverse impacts include use of 600 acres of land, disturbance of 13,000 acres of land, and emission of 14,288 lbs of sulfur dioxide, 5,859 lbs of nitrogen oxides, and 1,219 lbs of particulates each hour.
(ELR ORDER # 70355)

Final

Date

Fruitland Mesa Project, Colorado

03/28

Colorado

County: Delta Montrose Gunnison

The proposed project involves construction of a 606-surface acre reservoir and a water delivery system in the Gunnison River Basin, Colorado. Water would be stored and distributed for irrigation, fishery, and recreation development. Irrigation water would be provided to 11,940 acres of presently unirrigated land and 6,310 acres of irrigated land in need of a supplemental supply. Construction is scheduled to be initiated in FY 1977 and will extend over 6 years. Milly K. Goodwin Lake would inundate 606 acres of mountain valley and 4.5 miles of stream.

COMMENTS MADE BY: AHP USDA DOD EPA HEW HUD DOI
state and local agencies
concerned citizens

(ELR ORDER # 70395)

Rio Grande-Valarde to Caballo Dam

03/14

New Mexico

County: several

The statement concerns a program for operations and maintenance of a 300 mile stretch of the Rio Grande from Valarde, New Mexico to Caballo Dam. The project includes continuation of O&M activities, which the statement indicates will have little or no environmental effect, and the construction of new facilities which will result in a decrease in wetland habitat, an annual conservation of 2,600 acre-feet of water, a replacement of 300 acres of vegetation by new facilities, and the clearing of phreatophytes from 4,155 acres.

COMMENTS MADE BY: AHP USDA EPA FPC
state and local agencies
concerned citizens

(ELR ORDER # 70321)

ement

Date

Scoggins Valley Rd., Tualatin Proj. (S-2)

03/08

Oregon

County: Washington

This statement supplements a final EIS filed with CEQ in April, 1972. Proposed is the improvement of approximately 3 miles of the county roads providing access to Henry Hagg Lake. The actions covered involve the completion of necessary road improvements and extensions to provide safe and adequate access to the Henry Hagg Lake and related recreation areas. Highway construction will remove 25 acres of wildlife habitat.

(ELR ORDER # 70299)

INTERSTATE COMMERCE COMMISSION

Contact: Mr. Richard I. Chais
Chief, Section of Energy
and Environment
Room 3373
12th & Constitution Ave., N.W.
Washington, D.C. 20423
(202) 275-7692

Final

Date

South Bend-Chicago RR Abandonment

03/04

Indiana Illinois

Proposed is the granting of authority to the Chicago, South Shore and South Bend Railroad (South Shore) to discontinue its passenger train service between South Bend, Indiana, and Chicago, Illinois, a distance of 88 miles. Authority is also requested to abandon trackage rights over a portion of the Illinois Central Gulf Railroad between Kensington Station and Randolph Street, a distance of approximately 14.2 miles in Chicago. Discontinuance of all passenger train service would cause approximately 6,200 weekday and 3,100 weekend riders to seek other modes of transportation.

COMMENTS MADE BY: DOI

state and local agencies
private groups

(ELR ORDER # 70293)

Norfolk, Neb.-Winner, S.D. Rail Abandonment

03/31

Nebraska South Dakota

Proposed is the abandonment and complete dismantling of the Chicago and North Western Transportation Co.'s Winner Branch between Norfolk, Nebraska and Winner, South Dakota, a distance of approximately 172.4 miles. Authorization of the abandonment would result in the elimination of direct rail service to 22 agrarian communities in the Midwest. Freight hauled by the line consists of predominantly grain, fertilizers, and other agrarian products which would be diverted to motor carrier transportation and hauled over the area's highway network. Loss of rail service would disadvantage potential rural and community development.

COMMENTS MADE BY: PEA FPC EPA USDA HEW DOI DOT AHP

state agencies
concerned groups

(ELR ORDER # 70414)

C&NW Transp. Co., Hayward-Bayfield Abandonment

03/15

Wisconsin

County:

Ashland

Bayfield

Sawyer

Proposed is the abandonment and complete dismantling of

the Chicago and North Western Transportation Company's branch line extending approximately 77.3 miles between Hayward and Bayfield, and Ashland Junction and Ashland, Wisconsin. Direct rail service will be eliminated to all the stations on the line. Although minimal, environmental effects attendant to the diversion of traffic from rail to motor carriers would occur. Increases in energy consumption and emissions are anticipated.

COMMENTS MADE BY: DOI USDA EPA AHP
 state and local agencies
(ELR ORDER # 70334)

DEPARTMENT OF LABOR

Contact: Mr. David R. Bell
Chief, Technical Studies Branch
200 Constitution Avenue
Room N3669
Washington, D.C. 20210
(202) 523-7076

Final

Date

Standards Completion Project

03/24

The Occupational Safety and Health Administration proposes to regulate employee exposure to nearly 350 toxic substances currently found in Table Z-1, Z-2, and Z-3 of 29 CFR 1910.1000. The purpose of these regulations is to reduce the risk of work-related injuries and illnesses due to exposure to toxic substances. The statement indicates no major significant impact is expected on the environment external to the workplace as a result of the promulgation of standards.

COMMENTS MADE BY: USDA USA USAF ERDA DOI DOC
concerned groups and persons
(ELR ORDER # 70385)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Voss A. Moore
Division of Reactor Licensing
P-722, NRC
Washington, D.C. 20555
(301) 443-6965

Draft

Date

Shoreham Nuclear Power Station, Unit 1

03/24

New York

County: Suffolk

The proposed action is the issuance of an operating license to the Long Island Lighting Company (LILCO) for the start up and operation of the Shoreham Nuclear Power Station, Unit 1, on a 880-acre site in Brookhaven, New York. The unit will have a net capacity of 820 MWe and will be cooled by a once-through flow of water from the Long Island Sound. Adverse effects include the clearing of 100 acres of woods; impacts to fish due to the high water flow velocities in the intake canal; thermal stress on marine biota; and the risks associated with radiation exposure.

(ELR ORDER # 70384)

TENNESSEE VALLEY AUTHORITY

Contact: Dr. Peter Krenkel
Director of Environmental Planning
720 Edney Building
Chattanooga, Tennessee 37401
(615) 755-3161

Draft

Date

West Point-Miller, 500 kV Transmission Lines

03/21

Mississippi Alabama

Proposed is the construction and operation of a 500 kV transmission line interconnecting the TVA and Alabama Power Company Systems in Mississippi and Alabama. The project will provide intersystem transmission capacity necessary to maintain adequate reliability margins, improve operating stability, reduce power losses, and on an intersystem basis facilitate reciprocal emergency assistance including short-term and diversity power and energy sales. The major adverse effect is clearing of 1,469 acres of woodland with the resulting loss of animal habitat and timber resources.

(ELR ORDER # 70367)

Maury-Shelby, 500-kV Transmission Line

03/17

Tennessee

The proposed action is the construction and operation of a 500-kV transmission line which will connect the Maury 500-kV Substation, 2 miles north of Columbia, with the Shelby 500-kV Substation, 16 miles north of Memphis, Tennessee. The transmission lines will help serve the Memphis area. Project construction will result in the initial clearing and maintenance of 2,117 acres of woodland with associated timber production loss, animal habitat changes, and enhancement measures.

(ELR ORDER # 70347)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Draft

Date

Passenger Auto Average Fuel Economy

03/25

Proposed is the establishment of Average Fuel Economy Standards for passenger automobiles which are manufactured in Model Years 1981 through 1984. The term "passenger automobile" means any automobile which the Secretary determines, by rule, is manufactured primarily for use in the transportation of not more than 10 individuals. Included in this proposal are large station wagons which exceed 6,000 lbs. gross weight, but do not exceed 10,000 lbs. gross vehicle weight. Fuel economy will be determined in accordance with procedures established by the EPA.
(ELR ORDER # 70390)

Vehicle Occupant Crash Protection (2)

03/25

This statement is a modification of a draft EIS filed with CEQ in July, 1976. Proposed are three alternative actions to protect motor vehicle occupants from death or injury resulting from traffic accidents. These proposals are (1) to continue the existing version of Federal Motor Vehicle Safety Standard 208 which requires either seat belts, or passive restraints, or a combination of the two; (2) to require States to take action to increase seat belt use; or, (3) to require that manufacturers provide passive restraints on all cars.
(ELR ORDER # 70391)

Final

Date

1979 Average Fuel Economy Standard, Non-passenger

03/08

Proposed is an average fuel economy standard (AFES) for nonpassenger automobiles (NPAs) not more than 6,000 pounds gross vehicle weight rating, which are manufactured in model year 1979. The proposal would require that the production weighted average fuel economy of all NPAs of each manufacture equal or exceed 18.7 mpg. Fuel economy would be determined in accordance with procedures established by the Environmental Protection Agency. Compliance with the requirement would result in a decrease in the consumption of fuel by NPAs.

COMMENTS MADE BY: EPA FEA DOT DLAB DOI USDA
interested organizations and persons

(ELR ORDER # 70304)

Federal Aviation Administration

Draft

Date

Asheville Airport Expansion

03/25

North Carolina

County: Buncombe

Proposed is the expansion and improvement of Asheville Airport in Asheville, North Carolina. The proposed project calls for the construction of a 1500-foot runway and parallel taxiway extension on the north end of the existing 6500-foot runway, and the following associated items: land acquisition for a runway and parallel taxiway extension; construction and lighting of the 150-foot X 1500-foot runway and parallel taxiway extension; and construction of a glide slope and localizer site. The VASO-4 will be re-located on Runway 1.

(ELR ORDER # 70388)

Greenbrier Valley Airport

03/29

West Virginia

County: Greenbrier

Proposed is the improvement of the Greenbrier Valley Airport in Lewisburg, West Virginia. The project includes construction of a runway and parallel taxiway extension, acquisition of 60 acres for a navigation easement for Clear Zone purposes, and relocation of the existing Approach Lighting System. Plans also call for the construction of additional aircraft parking apron, automobile parking facilities, and pavements to "T" hangars and General Aviation parking. The runway extension will allow a heavier operating payload for the B-737 aircraft, resulting in increased noise levels.

(ELR ORDER # 70416)

Final

Date

Anchorage International Airport, N-S Runway

03/29

Alaska

Proposed is the construction of a new North-South runway at Anchorage International Airport, Alaska. Construction plans also include a parallel taxiway system, runway and taxiway lighting, navigational aids, service roads, a storm drain system, and security fencing. Adverse effects include loss of relatively undisturbed habitat due to clearing, grading, and gravel extraction necessitated by runway and ancillary construction.

COMMENTS MADE BY: EPA DOC USA HUD DOI
state agencies
concerned groups

(ELR ORDER # 70410)

Vernal Airport, Utah

03/21

Utah

County: Uintah

Proposed is the approval of a development project at Vernal Airport to construct new and resurface old runways and taxiways, to acquire easements, and to install visual approach slope indicators. Public controversy surrounds the project. Adverse effects include short-term pollution during construction operations, increased noise levels at 9 public gathering places, and increased use of electrical energy.

COMMENTS MADE BY: EPA USDA COE HEW DOI DOT FEA
state and local agencies
concerned citizens

(ELR ORDER # 70369)

Federal Highway Administration

Draft

Date

Arden Bar Park/C.M. Goethe Park Land Use

03/04

California

County: Sacramento

Proposed is a land use plan for Goethe Park and Arden Bar Park in Sacramento's 5,400-acre American River Parkway, California. Project plans call for the construction of a trail system bridge to link the trails of the parks and to complete the 23-mile National Recreation Trail system. Recreation and support facilities will be upgraded in both parks and safety conditions will be improved. Short-term construction-related impacts will occur during implementation of the project.

(ELR ORDER # 70290)

U.S. 30, Marshall and Tama Co.

03/29

Iowa

County: Marshall Tama

The proposed action is construction of a segment of U.S. 30 in Marshall and Tama Counties, Iowa. The 30-mile project runs from just east of Iowa 330 in Sec. 13-T83N-R19W to the junction of Iowa 212 in Sec. 27-T83N-R14W. Depending on the alternative selected the following impacts will result from construction: displacement of 5-74 houses, mobile homes, and businesses; taking of 640-850 acres for right-of-way; and increased levels of noise pollution. (Region 7)
(ELR ORDER # 70401)

Michigan

County: Clinton Gratiot

Proposed is the construction of a four-lane freeway beginning at I-69 north of Lansing and extending northward to the south side of Ithaca where U.S. 27 begins as a rural limited access highway. Project length is approximately 31 miles. Adverse effects include the acquisition of from 220 to 1,520 acres of land, and the displacement of as many as 200 families. Each of the proposed alignments will affect, sever and/or eliminate woodlots. (Region 5)
(ELR ORDER # 70319)

F.A.S. Route 1270, Dundy County

03/10

Nebraska

County: Dundy

The proposed project consists of the upgrading and placement of a bridge on a 0.8 mile segment of county road (F.A.S. Route 1270) 0.3 mile east of Benkelman. Also included is grading, a gravel surface course, a major 1700 foot long channel change, and culverts. The proposed improvement is included in Dundy County's One and Six Year Plan with the intent that the completed project will be coordinated in a total intercounty network of roads throughout the state. Between 2.4 and 10 acres of land will be acquired for right-of-way. (Region 7)
(ELR ORDER # 70311)

N.J. Rte. 23, I-80 to New Street

03/29

New Jersey

County: Passaic

Proposed is the improvement of a 1.65 mile section of New Jersey Rte. 23 in Wayne Township, New Jersey. The project begins north of I-80 and terminates in the vicinity of New Street, and will be upgraded by widening the roadway to six lanes. Construction of the realignment will displace 13 businesses, 32 families, one firehouse and one clubhouse. Other adverse effects include increases in air and noise pollution. (Region 1)
(ELR ORDER # 70400)

Route 9, Cedar Place - Beach Rd.

03/10

New York

County: Westchester

Proposed is the improvement of a mile-long portion of Route 9 from Cedar Place on the south to Beach Road on the north in the Village of Ossining, New York. The limits of the project include most of the length of State Highway 5482 and all of State Highways 9266 and 1890. Within these limits Route 9 presently has one traffic lane in each direction. Adverse effects include acquisition of land, displacement of as many as 60 families and 10 businesses, and partial loss of community cohesion. A 4(f) statement

concerning the First Baptist Church is included. (Region I)
(ELR ORDER # 70316)

Dawson/McDowell/Cabarrus Sts. - U.S. 70-401

03/02

North Carolina

County: Wake

The proposed action is the improvement of traffic service in the south central portion of the Raleigh, North Carolina urban area. The 3.4-mile project extends from the intersections of Dawson and McDowell Streets with Cabarrus Street south to U.S. 70-401, and between Saunders Street on the west and Wilmington Street on the east. Three alternatives are proposed to alleviate the existing traffic congestion and to accommodate traffic demand to the year 2000. Adverse impacts include increased noise and carbon monoxide levels, stream modification, and residential and business dislocation. (Region 4)
(ELR ORDER # 70287)

I-77 - U.S. 74 Connector

03/21

North Carolina

County: Charlotte Mecklenburg

Proposed is the construction of a multi-lane freeway between I-77 and U.S. 74 south of Charlotte, North Carolina. The 14-mile project is the initial section of the outer circumferential route around Charlotte included in the Charlotte-Mecklenburg Comprehensive Plan. No significant detrimental air quality impacts are expected to occur, and noise impacts will be limited to a relatively small number of structures adjacent to the proposed action. (Region 4)
(ELR ORDER # 70366)

U.S. 52 - N.C. 24-27, Snuggs St.

03/29

North Carolina

County: Stanly

Proposed is construction of a connector from U.S. 52 to N.C. 24-27 in Albermarle, North Carolina. The project consists of improvements to the existing Snuggs Street-Salisbury Avenue-Carolina Avenue Corridor from U.S. 52 to N.C. 73 and the construction of a new roadway from N.C. 73 to N.C. 24-27. Negative impacts vary according to the alternative selected. (Region 4)
(ELR ORDER # 70406)

U.S. 30, Scappoose Section

03/29

Oregon

County: Columbia Multnomah

The proposed project consists of upgrading the Scappoose section of Lower Columbia River Highway (U.S.30). Three improvement options are under study: an east side

bypass, reconstruction of the existing facility, and a west side bypass. Adverse impacts vary according to the alternative selected. (Region 10)
(ELR ORDER # 70398)

Vine St. Expressway, I-76 - I-95

03/03

Pennsylvania

County: Philadelphia

Proposed is the construction of the Vine Street Expressway (I-676), a 1.5-mile limited access, divided urban freeway with frontage roads, located in Philadelphia's central business district. The project would serve as a link between the Schuylkill Expressway (I-76), and the intersection of I-95 and the Benjamin Franklin Bridge. Access ramps along the expressway would be located at 22nd, 16th, 11th, 10th, 7th, 6th, and 4th Streets. Chinatown would be the area most affected by the expressway with community cohesion being adversely impacted.

(Region 3)

(ELR ORDER # 70289)

Final

Date

Project I-20-I(40), Jefferson County

03/09

Alabama

County: Jefferson

Proposed is the construction of a 2.8-mile, 6 lane facility in Jefferson County, Alabama. The project extends from east of the I-459 and I-26 Route Interchange to the U.S. 78 Interchange at Red Diamond Mines near Leeds. Adverse impacts include the displacement of approximately 30 individuals.

(Region 4)

COMMENTS MADE BY: USDA DOI DOT COE HUD DOD
(ELR ORDER # 70309)

Conn. 156, Bridge and Approaches, Waterford

03/07

Connecticut

County: New London

The proposed project is the replacement of the Niantic River swing bridge on Route 156 and construction of the approaching roadways in the towns of East Lyme and Waterford, Connecticut. The recommended alignment begins at the western end of the "Bar" and crosses the Niantic River north of the existing bridge. It then continues north of existing 156, bridges Niantic River Road and rejoins existing 156 at the base of Route 156 located to the north. The action would displace 8 families and 4 businesses. (Region 1)

COMMENTS MADE BY: USDA DOC HEW DOT AHP PPC USCG ARC
state and local agencies
concerned citizens

(ELR ORDER # 70294)

I-270, Jefferson Barracks Bridge

03/14

Illinois Missouri

This statement proposes the replacement of the Jefferson Barracks Bridge over the Mississippi River with dual 4,000 foot structures and reconstruction of approximately 2 miles of approach road on U.S. Route 50, as a federal and state funded improvement. The proposed project is located in Monroe County, Illinois and St. Louis County, Missouri, approximately 11 miles south of downtown St. Louis. Since none exist, the proposed improvement will have no impact on the character of existing communities or neighborhoods, nor will it require the relocation of any homes, businesses, or industry.

COMMENTS MADE BY: AHP EPA USDA HEW HUD DOI DOT USCG
state and local agencies
concerned citizens

(ELR ORDER # 70329)

U.S.2 Bypass of Bemidji, Beltrami Co.

03/22

Minnesota

County: Beltrami

Proposed is the construction of 9 miles of U.S. 2 on new location in Beltrami County. The project would extend from the junction with U.S. 71 approximately 1 mile west of Bemidji, around the west and south of Bemidji, to a junction with in place U.S. 2 approximately 3 miles south-east of Bemidji (the Bemidji Bypass). Major adverse impacts will be increased noise, loss of 335 acres of pastureland, relocation of eight families and three businesses, temporary water degradation and seasonal water pollution due to highway runoff. (Region 5)

COMMENTS MADE BY: DOT DOI EPA COE USDA AHP
state and local agencies
concerned citizens

(ELR ORDER # 70377)

U.S. 395 Corridor, Nevada

03/23

Nevada

County: Washoe

Proposed is the upgrading of U.S. 395 to freeway standards in Washoe County, Nevada. The project would consist of a freeway facility 3.5 miles long and a temporary facility .7 mile long between Glendale Avenue and South Virginia Street in Reno. Adverse effects include relocation of 102 residences, visual disruption, and slight increases in carbon monoxide levels along the freeway. (Region 9)

COMMENTS MADE BY: COE HEW EPA DOI USDA
state and local agencies

concerned citizens
(ELR ORDER # 70379)

Flamingo Road, I-15 to U.S. 93-95

03/31

Nevada

County: Clark

Proposed is the Flamingo Road Project, which consists of upgrading an existing arterial roadway in the Las Vegas metropolitan area, south of the present limits of the City of Las Vegas. The western terminus of the project is I-15, and the eastern terminus is U.P. 93-95 (Boulder Highway). Total project length is 6 miles, with part of the roadway divided into four lanes and the remainder into 6 lanes. Adverse impacts include 8 residential and 3 business relocations, damage to several commercial properties, and increased noise levels in the area.

COMMENTS MADE BY: COE HEW HUD DOI EPA
county and local agencies
concerned citizens
(ELR ORDER # 70415)

Supplement

Date

U.S. 30, Benton & Linn Cos. (S-1)

03/29

Iowa

County: Benton Linn

This statement supplements a final EIS filed with CEQ in July, 1972. The proposed project is the improvement of a 16-mile segment of U.S. 30 in Iowa, beginning at U.S. 218 in Benton County and terminating at Iowa 149 in Linn County. The supplement contains a new concept in regard to alternatives which reflects an attempt to minimize the conversion of prime agricultural land to highway right-of-way. A modified access design is considered, which utilizes much of the existing facility and would be constructed in two phases. (Region 7)
(ELR ORDER # 70408)

U.S. 169, Neosho & Allen Co. (S-3)

03/14

Kansas

County: Neosho Allen

This statement supplements a final EIS filed with CEQ in February, 1973. The proposed project is the improvement of 16 miles of U.S. 169 on relocation beginning at a point west of Earlton, Kansas, and terminating 2.5 miles south of the relocated U.S. 169 intersection with PAS 2, east of Humboldt, Kansas. The supplement addresses itself to the hydraulic effects of a portion of the project which were found to be greater than anticipated in the southern 16 miles of the original 25 mile study.
(ELR ORDER # 70323)

Supplement

Date

T.H. 23, Jct. C.S.A.H. 24-Jct. T.H. 212 (S-2)

03/29

Minnesota

County: several

This statement supplements a final EIS filed with CEO in 1972. The proposed action is the improvement of a 33 mile segment of Minnesota State Highway 23 from Cottonwood to Clara City. Although the FEIS did not anticipate any channel change alignment, the supplement reflects the results of more detailed hydraulic studies which indicate such changes are necessary on four crossings of Hazel Creek and the Yellow Medicine River. The Yellow Medicine River channel change will isolate 1-2 acres of flood plain cropland without access. (Region 5)
(ELR ORDER # 70405)

Urban Mass Transportation Administration

Draft

Newark-Plainfield Corridor, PATH

03/11

New Jersey

Proposed is the granting of capital assistance to the Port Authority of New York and New Jersey for a seventeen mile extension of its Port Authority Trans-Hudson (PATH) system from its present terminus in Newark, New Jersey to Plainfield, New Jersey. Included in the project would be the construction of new PATH trackage alongside the Penn Central right-of-way with a new station at McClellan Street to serve Newark International Airport, and station construction at Elizabeth, Roselle/Roselle Park, Cranford, Westfield/Garwood, Fanwood, Scotch Plains and Plainfield. Twelve buildings would be demolished.

(ELR ORDER #70330)

Date

North Transit Operating Base, Seattle

03/30

Washington

County: King

The proposed action is to build a transit operating base in the North Seattle/King County area in Washington. The base would be located in the area bounded by King County on the north, Lake Washington Ship Canal on the south, Lake Washington on the east and Puget Sound on the west. Two other transit operating bases have been constructed outside the Seattle central business district. Adverse impacts include taking of 15 acres, slight increase in air pollution, and relocation of businesses.

(ELR ORDER # 70413)

U.S. Coast Guard

Contact: Captain Sidney A. Wallace
Commandant (G-WEP/3)
U.S. Coast Guard
Washington, D.C. 20590
(202) 426-2010

Draft

Date

Jacobs Nose, Special Anchorage Area

03/16

Maryland
County: Cecil

The proposed action is to amend 33 CFR Part 110 to include an area south of Jacobs Nose on the Elk River in Cecil County, Maryland. With this amendment, vessels less than 65 feet in length would not be required to exhibit anchorage lights when at anchor or moored to buoys in the area. The action would result in the following impacts: possible small increase in bacterial contamination of the water, increased possibility of oil spills from boating accidents, and intermittent increases in noise levels.

(ELR ORDER #70336)

U. S. POSTAL SERVICE

Contact: Emerson Smith, Director
Office of Buildings Analysis
and Design
Real Estate and Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4242

Draft

Date

Rochester General Mail Facility

03/09

New York

County: Monroe

Proposed is the construction of a new General Mail Facility on a 44-acre site on Jefferson Road in the Town of Henrietta. The new facility would consolidate the mail handling and sorting operations now carried out at four U.S. Postal Service facilities in the Rochester area: the Main Post Office and Vehicle Maintenance Facility at 216 Cumberland Street in downtown Rochester; the Sectional Center Facility located in Henrietta; and two postal branch offices, also located in Henrietta. A transfer of 1062 jobs from the City of Rochester to the Town of Henrietta will result.

(BLR ORDER # 70306)

VETERANS ADMINISTRATION

Contact: (For Housing Programs)
Mr. Lyman T. Miller
Assistant Director for Construction and Valuation
Veterans Administration
810 Vermont Avenue
Washington, D.C. 20420
(202) 389-2691
(For all other programs)
Mr. Nicholas Clark, Civil Engineer
Technical Services Division
Engineering Service
Veterans Administration
Washington, D.C. 20420
(202) 389-2086

Draft

Date

N.Y. National Cemetery, Long Island

03/28

New York

The proposed action is construction of a 900 acre National Cemetery to be located on Long Island near Calverton, N.Y. The proposed development will include but not be limited to: space for 500,000 interments, an administration building, a memorial center, a commital service center, a maintenance complex and other associated cemetery functions. The action will result in loss of farmland, woodland, and wildlife habitat; increased traffic volume; and construction-associated impacts.
(ELR ORDER # 70394)

Summary of 102 Statements Filed with the CEQ Through

03/31/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements have been received |
|---|---|--|-------------|--|
| Agriculture, Department of | 186 | 793 | 4 | 983 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 25 | 71 | 3 | 99 |
| Consumer Product Safety Commission | 1 | 0 | 0 | 1 |
| Defense, Department of | 10 | 8 | 1 | 19 |
| Air Force | 10 | 26 | 2 | 38 |
| Army | 3 | 26 | 2 | 31 |
| Army Corps of Engineers | 562 | 1110 | 29 | 1701 |
| Navy | 14 | 41 | 2 | 57 |
| Delaware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 10 | 8 | 0 | 18 |
| Environmental Protection Agency | 44 | 107 | 2 | 153 |
| Federal Energy Administration | 10 | 8 | 0 | 18 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 81 | 68 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 19 | 108 | 2 | 129 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 79 | 246 | 4 | 329 |
| Interior, Department of | 157 | 390 | 6 | 553 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 10 | 14 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 4 | 5 | 0 | 9 |
| National Aeronautics and Space Adm. | 10 | 25 | 3 | 38 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 8 | 40 | 8 | 56 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 1 | 0 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 5 | 0 | 9 |
| Tennessee Valley Authority | 9 | 28 | 0 | 37 |
| Transportation, Department of | 1024 | 2276 | 17 | 3317 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 5 | 2 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 3 | 9 | 0 | 12 |
| TOTALS | 2367 | 5635 | 90 | 8092 |

AGENCY COMMENTS ON ENVIRONMENTAL
IMPACT STATEMENTS AND OTHER
ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2) (C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendices during the period of February 1, 1977 and February 28, 1977.

Appendix I contains a listing of draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classifications of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

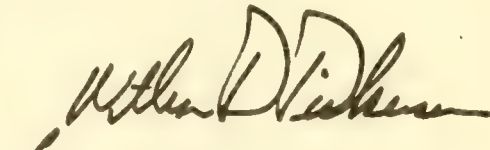
Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, a summary of the nature of EPA's comments, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but not commented upon by EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agency regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a) of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments, and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses of the sources of EPA reviews and comments listed in Appendices I, III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions may be obtained by writing the Public Information Reference Unit, Environmental Protection Agency, Room 2922, Waterside Mall SW, Washington, DC 20460, telephone 202/755-2808. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.


for Rebecca W. Hanmer
Director
Office of Federal
Activities

Dated: APR 13 1977

APPENDIX I

DRAFT ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH
COMMENTS WERE ISSUED BETWEEN
FEBRUARY 1, AND FEBRUARY 28, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|----------------------------------|--|----------------------------------|-------------------------------------|
| <u>CORPS OF ENGINEERS</u> | | | |
| D-COE-B35005-ME: | GEORGES RIVER MAINTENANCE DREDGING PROJECT, THOMASTON, MAINE | 3 | B |
| D-COE-E35044-FL: | BEACH EROSION CONTROL AND HURRICANE SURGE PROTECTION STUDY, CHARLOTTE COUNTY, FLORIDA | LO-2 | E |
| D-COE-F32047-MI: | SEBEWAING RIVER OPERATION AND MAINTENANCE, NAVIGATION FLOOD CONTROL, MICHIGAN | LO-2 | F |
| D-COE-G32023-AR: | POTEAU RIVER SMALL NAVIGATION PROJECT, FORT SMITH, ARKANSAS | LO-2 | G |
| D-COE-G32024-TX: | LITTLE BAY, MAINTENANCE DREDGING, ARKANSAS COUNTY, TEXAS | LO-1 | G |
| D-COE-K61014-CA: | NORTH POINT PARK, MARINA, SAN FRANCISCO COUNTY, CALIFORNIA | LO-2 | J |
| D-COE-L36046-WA: | COLUMBIA RIVER AND TRIBUTARIES, YAKIMA-UNION GAP FLOOD DAMAGE YAKIMA RIVER BASIN, YAKIMA COUNTY, WASHINGTON | LO-1 | K |
| D-COE-L36047-00: | THE DALLAS TO VANCOUVER CHANNEL MAINTENANCE, COLUMBIA RIVER, OREGON AND WASHINGTON | LO-1 | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| D-AFS-H61002-MO: | WILLOW SPRING UNIT, MARK TWAIN NATIONAL FOREST, DOUGLAS, HOWELL, AND OZARK COUNTIES, MISSOURI | 3 | H |
| D-AFS-J65059-WY: | HUSTON PARK SUB-UNIT, LAND MANAGEMENT PLAN, MEDICINE BOW NATIONAL FOREST, WYOMING | 3 | I |
| D-AFS-L61083-WA: | KETTLE RANGE PLANNING UNIT, COLVILLE NATIONAL FOREST, FERRY COUNTY, WASHINGTON (USDA-FS-R6-DES-ADM-77-4) | LO-2 | K |

| IDENTIFYING NUMBER | TITLE | GENERAL SOURCE FOI | |
|-----------------------|-------|-----------------------|-----------------------|
| | | NATURE OF COMMENTS | COPIES OF COMMENTS |

| | | | |
|-------------------------------|--|------|---|
| D-AFS-L61085-OR: | ROGUE-ILLINOIS PLANNING UNIT, SISKIYOU NATIONAL FOREST, CURRY AND JOSEPHINE COUNTIES, OREGON (USDA-F6-R6-DES-ADM-77-22) | LO-1 | K |
| D-AFS-L65025-AK: | CANNERY CREEK TIMBER SALE, UNAKWIK INLET, PRINCE WILLIAM SOUND, CHUGACH NATIONAL FOREST, ALASKA (USDA-FS-R10-DES-ADM-77-03) | LO-1 | K |
| D-AFS-L65026-ID: | BIG GAME HABITAT IMPROVEMENT, BURNING OF SERAL BRUSHFIELDS, CLEARWATER, IDAHO PANHANDLE AND NEZPERCE NATIONAL FORESTS, IDAHO (RI-DES-77-4) | LO-1 | K |
| D-SCS-C36023-NJ: | FURNACE BROOK WATERSHED, CHANNEL WORK, WARREN COUNTY, NEW JERSEY | LO-1 | C |
| D-SCS-D36023-PA: | EAST BRANCH BRANDYWINE CREEK WATERSHED PROJECT, CHESTER, PENNSYLVANIA | LO-1 | D |
| <u>DEPARTMENT OF COMMERCE</u> | | | |
| D-EDA-F53004-MI: | EASTERN MARKET WHOLESALE DISTRIBUTION CENTER, RAILROAD SPUR, WAYNE COUNTY, MICHIGAN | LO-2 | F |
| <u>DEPARTMENT OF DEFENSE</u> | | | |
| D-USA-A11056-00: | RDX/HMX EXPANSION FACILITY, MCALISTER NAVAL AMMUNITION DEPOT, OKLAHOMA, MILAN AMMUNITION PLANT, TENNESSEE AND NEWPORT ARMY AMMUNITION PLANT, INDIANA | ER-2 | A |
| D-USA-G60003-TX: | LAND USE WITHDRAWAL, MCGREGOR RANGE, EL PASO COUNTY, TEXAS | LO-1 | G |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| D-BIA-J61015-CO: | MANCOS CANYON INDIAN PARK, UTE MOUNTAIN, UTE RESERVATION, COLORADO | LO-1 | I |
| D-IBR-H31000-KS: | KANOPOLIS UNIT, SMOKY HILL DIVISION, PICK-SLOAN MISSOURI BASIN PROGRAM, ELLSWORTH COUNTY, KANSAS | 3 | H |
| D-IBR-K28004-NV: | SOUTHERN NEVADA WATER PROJECT, SECOND STAGE, NEVADA | ER-2 | J |

DEPARTMENT OF TRANSPORTATION

IDENTIFYING
NUMBER

TITLE

GENERAL
NATURE OF
COMMENTS

SOURCE FOR
COPIES OF
COMMENTS

D-CDG-F52001-MN: PROPOSED LORAN-C TRANSMITTING STATION, LAKES OF THE WOOD AND KOOCHICHING COUNTIES, MINNESOTA F

D-FHW-K40048-NV: MCCARRAN BOULEVARD, NORTH WEST QUADRANT AND NORTH SOUTH FREEWAY TO PYRAMID, RENO, NEVADA J

D-FAA-E51020-FL: SOUTHWEST FLORIDA REGIONAL AIRPORT, LEE COUNTY, FLORIDA E

D-FAA-F51009-MI: RUNWAY EXTENSION, KALAMAZOO AIRPORT, KALAMAZOO COUNTY, MICHIGAN 3 F

D-FHW-C40028-NY: I-481 EXTENSION, COLLAMER TO BEAR ROAD INTERCHANGE, ONANDAGA COUNTY, NEW YORK C

D-FHW-D40041-MD: MD-97, TANEY TOWN BYPASS, CARROLL COUNTY, MARYLAND D

D-FHW-G53002-TX: RAILROAD DEMONSTRATION PROJECT, TO US 69 CROSSING, GREENVILLE, HUNT COUNTY, TEXAS G

D-FHW-H40065-NB: US 275 AND US 81, NORFOLK, MADISON COUNTY, NEBRASKA (FHW-NB-EIS-76-09-D) H

D-FHW-L40047-WA: WA-16, VICINITY OF CHENEY STADIUM, TACOMA TO NARROWS BRIDGE, PIERCE COUNTY, WASHINGTON (FHW-WA-EIS-76-03-D) K

D-FHW-L40048-OR: NORTH AND SOUTH TIGARD INTERCHANGE, PACIFIC HIGHWAY, I-5, MULTNOMAH, CLACKAMAS AND WASHINGTON COUNTIES, OREGON (FHW-OR-EIS 76-04-D) K

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION

D-ERD-A00123-WA: HIGH PERFORMANCE FUEL LABORATORY, HANFORD RESERVATION, RICHLAND, BENTON COUNTY, WASHINGTON ER-2 A

FEDERAL ENERGY ADMINISTRATION

D-FEA-F09001-IN: PROPOSED NAPHTHA ALLOCATION, SNG PRODUCTION, INDIANA GAS COMPANY, INDIANA ER-2 F

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--|--|----------------------------------|-------------------------------------|
| D-HUD-E28020-AL: | LOUNDES COUNTY RURAL WATER SYSTEM IMPROVEMENTS, LOUNDES COUNTY, ALABAMA | LO-2 | E |
| D-HUD-E85015-FL: | LESLIE ESTATES, DADE COUNTY, FLORIDA | LO-2 | E |
| D-HUD-E85017-FL: | BENT TREE, DADE COUNTY, FLORIDA (R04-EIS-76-11D) | LO-2 | E |
| D-HUD-E85018-NC: | GREATER WINSTON-SALEM STATE UNIVERSITY PROJECT, FORSYTH COUNTY, NORTH CAROLINA (CDBG) | LO-2 | E |
| D-HUD-E85019-FL: | PINEBROOK ESTATES UNIT 1, PINELLAS COUNTY, FLORIDA (HUD-R04- EIS-76-17-D) | ER-2 | E |
| D-HUD-E85020-FL: | SEVEN SPRINGS SUBDIVISION, PASCO COUNTY, FLORIDA (HUD-R04-EIS 76-15-D) | LO-2 | E |
| D-HUD-E85021-FL: | VISTA VERDE SUBDIVISION, DADE COUNTY, FLORIDA (HUD-R04-EIS-76-18 D) | ER-2 | E |
| D-HUD-G85021-TX: | PINE TRAILS SUBDIVISION, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85022-TX: | PROPOSED MEMORIAL PARKWAY SUBDIVISION, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-K85005-CA: | RESIDENTIAL REDEVELOPMENT IN SUISIN, SOLOANO COUNTY, CALIFORNIA | 3 | J |
| D-HUD-L85001-WA: | WEST CAMPUS, PLANNED COMMUNITY, KING COUNTY, WASHINGTON (HUD-R010- EIS-76-1D) | LO-1 | K |
| <u>INTERSTATE COMMERCE COMMISSION</u> | | | |
| D-ICC-E53002-SC: | THE EAST COOPER AND BERKELEY RAILROAD COMPANY, CONSTRUCTION AND OPERATION, BERKELEY COUNTY, SOUTH CAROLINA | LO-2 | E |
| D-ICC-F53004-00: | CHICAGO, SOUTH SHORE AND SOUTH BEND RAILROAD, DISCONTINUANCE OF PASSENGER TRAIN SERVICE, INDIANA AND ILLINOIS | EU-3 | F |
| <u>NATIONAL AERONAUTICS AND SPACE ADMINISTRATION</u> | | | |
| D-NAS-K12003-CA: | MODIFICATION OF 40 X 80 FOOT SUBSONIC WIND TUNNEL, AMES RESEARCH CENTER, MOFFETT FIELD, CALIFORNIA | LO-2 | J |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR | |
|-----------------------|-------|----------------------------------|------------|----------|
| | | | COPIES OF | COMMENTS |

NUCLEAR REGULATORY COMMISSION

| | | | | |
|-------------------|---|------|---|--|
| D-NRC-A00125-00: | MANUFACTURE OF FLOATING NUCLEAR POWER PLANTS, FLOATING AND LAND-BASED NUCLEAR PLANTS ASSOCIATED WITH THE ACCIDENTAL RELEASE OF RADIOACTIVE MATERIAL TO THE AQUEOUS ENVIRONMENT. | 3 | A | |
| D-NRC-F06005-OH: | WILLIAM H. ZIMMER, NUCLEAR POWER STATION, DAYTON POWER AND LIGHT, COLUMBUS AND SOUTHERN OHIO ELECTRIC, CINCINNATI GAS AND ELECTRIC, DOCKET NO. 50-358, CLERMONT COUNTY, OHIO | LO-2 | F | |
| D-NRC-J01010-WY: | BEAR CREEK PROJECT, ROCKY MOUNTAIN ENERGY COMPANY, CONVERSE COUNTY, WYOMING (DOCKET NO. 50-8452) (NUREG-0129) | ER-2 | I | |
| DS-AEC-A00041-MI: | PALISADES NUCLEAR GENERATING PLANT, LOCATED ON LAKE MICHIGAN CONSUMERS POWER COMPANY, VAN BUREN COUNTY, MICHIGAN | LO-2 | F | |

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE
OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH
COMMENTS WERE ISSUED BETWEEN
FEBRUARY 1, 1977 AND FEBRUARY 28, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-----------------------|---|---|-------------------------------------|
| CORPS OF ENGINEERS | | | |
| F-COE-A35097-OH: | SMALL BOAT HARBOR OF REFUGE, FAIRPORT HARBOR, LAKE COUNTY, OHIO | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-A36304-IN: | LITTLE CALUMET RIVER BASIN, FLOOD PROTECTION, INDIANA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. IN ADDITION, EPA EXPECTS FUTURE 208 PLANNING TO ASSIST IN DETERMINING THE FINALIZATION OF THE PROJECT'S PLANS. | F |
| FS-COE-A36428-WA: | GRAYS HARBOR AND CHEHALIS RIVER NAVIGATION PROJECT, OPERATION AND MAINTENANCE, SOUTH REACH, SAND ISLAND, REALIGNMENT, WASHINGTON | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | K |
| F-COE-A36433-PA: | TYRONE FLOOD PROTECTION PROJECT, PA-453 RELOCATION AND IMPROVEMENT, LITTLE JUNIATA RIVER AND BALD EAGLE CREEK, BLAIR COUNTY, PENNSYLVANIA | EPA EXPRESSED SEVERE ENVIRONMENTAL RESERVATIONS OVER THE IMPACTS OF THIS PROJECT. PRINCIPAL CONCERNS INCLUDE THE IMPACTS OF STREAM CHANNELIZATION, SUCH AS THE LOSS OF A FISHERY RESOURCE AND POTENTIAL DOWNSTREAM FLOODING. | A |
| F-COE-C32006-NY: | DUNKIRK HARBOR, IMPROVEMENTS, CHAUTAUQUA COUNTY, NEW YORK | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA RECOMMENDED A WATER QUALITY MONITORING PROGRAM FOR THE PROJECT AREA BE ESTABLISHED. | C |

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

| | | | |
|----------------------------------|---|---|---|
| F-COE-E35015-00: | GULF INTRACOASTAL WATERWAY DREDGING, PEARL RIVER TO APALACHEE BAY, LOUISIANA, FLORIDA AND MISSISSIPPI | EPA EXPRESSED CONCERN THAT MORE SPECIFIC INFORMATION ON THE BIOLOGICAL CHARACTIS- TICS OF DREDGED SPOIL DISPOSAL SITES IS NEEDED TO SUPPORT DECISION MAKING ON THIS PROJECT AND SUGGESTED THAT THE 1976 QUALITY CRITERIA FOR WATER BE USED FOR DETERMINING LIMITS OF POLLUTANTS IN SEDIMENTS. | E |
| F-COE-F30005-MI: | MUSKEGON HARBOR, MITIGATION OF SHORE DAMAGE, FEDERAL, NAVIGATION STRUCTURES, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-F30007-MI: | GRAND HAVEN HARBOR, MITIGATION OF SHORE DAMAGE ATTRIBUTED TO FEDERAL NAVIGATION, OTTAWA COUNTY, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-F30009-MI: | PORT SANILAC HARBOR, MITIGATION OF SHORE DAMAGE, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-F32020-00: | CALUMET HARBOR AND RIVER, DREDGING AND DISPOSAL, ILLINOIS AND INDIANA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-F32033-MI: | MAINTENANCE DREDGING OF FEDERAL NAVIGATION CHANNELS, CLINTON RIVER, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| F-AFS-A42402-AZ: | CLARKDALE-WILLIAMS HIGHWAY, | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-SCS-D36019-WV: | DUNLOUP CREEK WATERSHED, LOCAL FLOOD PROTECTION, FAYETTE AND RALEIGH COUNTIES, WEST VIRGINIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | D |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| F-BLM-J01006-CO: | PROPOSED DEVELOPMENT OF COAL RESOURCES IN NORTHWEST COLORADO, | EPA INDICATED ITS CONTINUING CONCERN OVER THE POTENTIAL FOR NATIONAL AMBIENT AIR | I |

COUNTIES, COLORADO

RESULT FROM PROJECT ACTIONS AS DESCRIBED IN ADDITION, EPA RECOMMENDED THAT BLM AMEND ITS MANAGEMENT FRAMEWORK PLANNING PROCESS TO DEVELOP A COMPREHENSIVE LAND USE PLAN REFLECTING MULTI-USE GOALS FOR THE AREA. ALSO, EPA RECOMMENDED THAT BLM DEVELOPED IMPLEMENT BEST MANAGEMENT PRACTICES IN CONJUNCTION WITH USGS GENERAL MINING ORDERS TO REDUCE NON-POINT SOURCES OF WATER POLLUTION FROM MINING ACTIVITIES.

DEPARTMENT OF TRANSPORTATION

F-CGD-K50001-CA: DUMBARTON BRIDGE REPLACEMENT,
CA-84, ALAMEDA AND SAN MATEO
COUNTIES, CALIFORNIA

EPA REQUESTED THE US COAST GUARD SUBMIT ADDITIONAL TRAFFIC INFORMATION TO ESTABLISH THE PROJECTS' CONSISTENCY WITH THE CALIFORNIA STATE IMPLEMENTATION PLAN. THEREFORE, EPA WITH-HELD COMMENTS ON THE FINAL EIS UNTIL THIS INFORMATION IS MADE AVAILABLE.

F

F-FAA-F51005-MI: MOUNT PLEASANT MUNICIPAL AIRPORT
RUNWAY EXTENSION AND MISCELLANEOUS
IMPROVEMENTS, ISABELLE COUNTY,
MICHIGAN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.

F
8
9
1

F-FHW-A42247-NY: WESTSIDE HIGHWAY PROJECT, NEW YORK
CITY, NEW YORK

THE EPA REVIEWED THE FINAL EIS FOR THE SIDE HIGHWAY PROJECT IN NEW YORK CITY, NEW YORK, AND HAS FOUND THE PROPOSED HIGHWAY ENVIRONMENTALLY UNSATISFACTORY. THIS CONCLUSION WAS REACHED BECAUSE THE HIGHWAY WILL INCREASE THE AMOUNT OF AUTO TRAVEL INTO AND THROUGH THE BOROUGH OF MANHATTAN, AN EFFECT WHICH IS PROHIBITED BY THE TRANSPORTATION CONTROL PORTION OF THE STATE IMPLEMENTATION PLAN DEVELOPED PURSUANT TO THE 1970 CLEAN AIR ACT. EPA RECOMMENDS A LOWER COST ALTERNATIVE ROAD SOLUTION FOR THE WEST SIDE OF MANHATTAN WHICH WOULD ALLOW THE CITY TO TRADE IN THE HIGHWAY FOR BADLY

C

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

NEEDED MASS TRANSIT CAPITAL FUNDS.

PURSUANT TO THE AUTHORITY UNDER SECTION

309 (B) OF THE CLEAN AIR ACT AS AMENDED, EPA

HAS REFERRED THE WESTSIDE HIGHWAY PROJECT TO

THE COUNCIL ON ENVIRONMENTAL QUALITY AS UN-
SATISFACTORY.

F-FHW-D40015-PA: LR 1015 AND LR 69 RELOCATION,
NEW STANTON TO DELMONT, WEST-
MORELAND COUNTY, PENNSYLVANIA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED

IN THE FINAL EIS. HOWEVER, EPA REQUESTED

FURTHER CONSULTATION WITH RESPECT TO NOISE

AND WATER QUALITY ASPECTS OF THE PROJECT.

F-FHW-F40025-IL: US 122, US 7, STREET
WACKER DRIVE, RANDOLPH STREET,
COLUMBUS DRIVE, NORTH LAKE SHORE
DRIVE, COOK COUNTY, ILLINOIS

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED

IN THE FINAL EIS.

F-FHW-F40047-WI: US 2, BELKNAP VIADUCT, SUPERIOR
DOUGLAS COUNTY, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED

IN THE FINAL EIS.

F-FHW-F40053-OH: I-470, BARFIELD ROAD TO OHIO
BELMONT COUNTY, OHIO (FHWA-
OH-76-01-F)

EPA CONTINUES TO HAVE ENVIRONMENTAL

RESERVATIONS ON THE PROPOSED PROJECT.

EPA STILL HAS CONCERNS REGARDING THE

PROPOSED CHANNEL CHANGES ON STILLHOUSE

RUN AND WHISKEY RUN. ASSURANCE MUST BE

PROVIDED TO EPA THAT THIS PROJECT WILL

NOT RESULT IN THE DETERIORATION OF WATER

QUALITY IN THE AFFECTED STREAMS OR IN THE

VIOLATION OF APPLICABLE WATER QUALITY

STANDARDS. EPA EXPECTS THAT ITS CONCERNS

REGARDING CHANNEL WORK AND ASSOCIATED WATER

QUALITY IMPACTS BE RESOLVED PRIOR TO SUB-

MISSION OF A SECTION 404 PERMIT APPLICATION.

F-FHW-F40064-WI: I-43, MANITOWOC ROAD, CTH JJ,
MANITOWOC COUNTY, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED

IN THE FINAL EIS.

F-FHW-H40014-IA: US 18 EXPRESSWAY, CLAYTON COUNTY,
IOWA. (FHWA-IA-EIS-74-13-F)

THE FINAL STATEMENT ADEQUATELY RESPONDED

TO EPA'S CONCERNS ON THE DRAFT STATEMENT.

HOWEVER, THE FEDERAL HIGHWAY ADMINISTRATION

TITLE

GENERAL NATURE OF COMMENTS

F-FHW-H40033-MO: MO-36, ST. JOSEPH, BUCHANAN COUNTY,
MISSOURI

EPA EXPRESSED SEVERE ENVIRONMENTAL RESERVATIONS
WITH THE PROPOSED PROJECT. THE PROJECT IS EXPECTED
TO PERPETUATE OR EXACERBATE NOISE LEVELS WHICH NOW
APPROACH OR EXCEED FEDERAL HIGHWAY ADMINISTRATION
NOISE STANDARDS. IN ADDITION, EPA CONSIDERED THE
FINAL EIS INADEQUATE SINCE IT DID NOT ADEQUATELY
EVALUATE THE ENVIRONMENTAL IMPACTS ASSOCIATED WITH
THE REQUIRED DEMOLITION OF SEVERAL STRUCTURES.

H

FEDERAL ENERGY ADMINISTRATION

F-FEA-A03064-00: STRATEGIC PETROLEUM RESERVE, TITLE I,
PART B OF THE ENERGY POLICY AND CON-
SERVATION ACT OF 1975, PL 94-163 9 (FES
76-2)

EPA FOUND THE FINAL PROGRAMMATIC EIS TO RESPOND
SATISFACTORILY TO MOST OF THE GENERAL CONCERNS
RAISED IN OUR REVIEW OF THE DRAFT EIS. HOWEVER,
EPA URGED FEA IN ITS FINAL DECISION-MAKING PROCESS,
TO TAKE A MORE CAREFUL LOOK AT THE ASSUMPTIONS FOR
DATA USED TO DEVELOP THE OIL SPILL ANALYSIS FOR
THE OVERALL PETROLEUM RESERVE PROGRAM.

A

FEDERAL POWER COMMISSION

FS-FPC-A05431-WI: CHIPPEWA PROJECT, SAWYER COUNTY,
WISCONSIN

EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS
ON THE PROPOSED PROJECT. EPA RECOMMENDED THAT A
TWO-YEAR STUDY INCORPORATING THE PLAN BE IMPLEMENTED
TO DETERMINE IF WATER QUALITY STANDARDS WOULD BE
ADVERSELY IMPACTED BY A PERMANENT CHANGE IN THE
FLOW REGIME BEFORE A FINAL DECISION IS MADE ON
PERMANENT FEDERAL TAKEOVER OR RELICENSING.

F

GENERAL SERVICES ADMINISTRATION

FS-GSA-D11002-MD: DISPOSAL OF A PORTION OF FORT HOLABIRD,
BALTIMORE COUNTY, MARYLAND

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
SUPPLEMENT TO THE FINAL EIS.

D

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

F-HUD-D85007-MD: ST. CHARLES COMMUNITIES, CHARLES COUNTY, MARYLAND D

EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS RELATED TO THE FURTHER DEVELOPMENT OF ST. CHARLES COMMUNITIES AS DESCRIBED IN THE FINAL EIS. THESE RESERVATIONS CONCERNED WATER SUPPLY, SEWAGE TREATMENT, NOISE AND AIR QUALITY ASPECTS OF THE PROJECT.

F-HUD-F85012-MN: TRANS UNION PLANNED UNIT DEVELOPMENT, DIAMOND PATH ADDITION, DAKOTA COUNTY, MINNESOTA F

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. SPECIFICALLY, EPA HAD INDICATED ITS CONCERN THAT THE PROPOSED DEVELOPMENT WOULD ADVERSELY AFFECT THE ALREADY OVERLOADED WASTEWATER TREATMENT PLANT. HUD HAS CONCURRED WITH THIS ASSESSMENT AND HAS AGREED NOT TO PROVIDE MORTGAGE UNTIL THE WASTEWATER TREATMENT PLANT IS UPGRADED.

F-HUD-K85004-CA: WOODSIDE VILLAGE, WEST COVINA, WALNUT CALIFORNIA J

EPA HAS CONTINUING ENVIRONMENTAL RESERVATIONS CONCERNING THE PROJECT. EPA FEELS THAT HUD CAN TAKE A MORE ACTIVE ROLE IN THE PROCESS OF MITIGATING THE ADVERSE IMPACT OF INCREASED VMT IN PROJECTS SUCH AS THESE. FURTHERMORE, THE FEIS IS NOT QUALITY PROJECTIONS BE PROVIDED:

NUCLEAR REGULATORY COMMISSION

FS-AEC-A00059-PA: THREE MILL ISLAND NUCLEAR STATION, UNIT 2, METROPOLITAN EDISON, JERSEY CENTRAL POWER AND LIGHT, AND PENNSYLVANIA ELECTRIC COMPANIES, PENNSYLVANIA D

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. EPA REQUESTED THE NRC KEEP EPA INFORMED OF ALL CHANGES ON MODIFICATIONS TO THE PRE-OPERATIONAL AND OPERATIONAL MONITORING PROGRAMS THAT ARE TO BE PERFORMED BY THE APPLICANT.

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN

FEBRUARY 1, 1977 AND FEBRUARY 28, 1977

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|----------------------------------|--|---------------------|
| <u>CORPS OF ENGINEERS</u> | | |
| F-COE-A36399-PA: | HAY CREEK FLOOD CONTROL PROJECT, BIRDSBORO, PENNSYLVANIA | D |
| F-COE-A39121-AK: | TALKEETNA AND SUSITNA RIVER PROJECT, ALASKA | K |
| F-COE-B35004-CT: | MAINTENANCE DREDGING, PATCHOGUE RIVER, WESTBROOK, MIDDLESEX COUNTY, CONNECTICUT | B |
| F-COE-G35001-TX: | STERLING C. ROBERTSON DAM AND LIMESTONE LAKE, ROBERTSON AND LEON COUNTIES, TEXAS | G |
| F-COE-L39003-AK: | PROPOSED SMALL BOAT HARBOR, HOONAH, ALASKA | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | |
| F-AFS-J65019-MT: | NORTH END PLANNING UNIT, DEERLODGE NATIONAL FOREST, MONTANA | I |
| F-AFS-L61009-OR: | OREGON DUNES NATIONAL RECREATION AREA WILDERNESS SUITABILITY REPORT, COOS, DOUGLAS AND LANE COUNTIES, OREGON (USDA-FS-R6-FES-75-05) | K |
| F-AFS-L61056-ID: | BEARTRAP-DUTCHLER PLANNING UNIT, SALMON NATIONAL FOREST, IDAHO (USDA-FS-ES-ADM-R4-76-9) | K |
| F-SCS-C36002-NY: | MILL BROOK WATERSHED PROJECT, CHENANGO COUNTY, NEW YORK | C |
| <u>DEPARTMENT OF COMMERCE</u> | | |

| IDENTIFYING NUMBER | TITLE | |
|-------------------------------------|--|---|
| F-NOA-A99114-00: | RULES AND REGULATIONS FOR IMPLEMENTING THE COASTAL ENERGY IMPACT PROGRAM, SECTION 308, COASTAL ZONE MANAGEMENT ACT OF 1972 (CZM) | A |
| F-NOA-B91001-00: | ATLANTIC HERRING, PRELIMINARY MANAGEMENT PLAN | B |
| F-NOA-B91002-00: | OTHER FINFISH, PRELIMINARY MANAGEMENT PLAN | B |
| F-NOA-B91003-00: | SHORT AND LONG FINNED SQUID, PRELIMINARY MANAGEMENT PLAN | B |
| F-NOA-B91004-00: | ATLANTIC MACKEREL, PRELIMINARY MANAGEMENT PLAN | B |
| F-NOA-B91005-00: | RED AND SILVER HAKE, PRELIMINARY MANAGEMENT PLAN | B |
| F-NOA-L90005-AK: | TRAWL FISHERY OF THE GULF OF ALASKA, PRELIMINARY MANAGEMENT PLAN | K |
| F-NOA-L90006-AK: | TRAWL FISHERY OF THE BERING SEA AND ALEUTION ISLANDS, PRELIMINARY MANAGEMENT PLAN | K |
| F-NOA-L90007-AK: | KING AND TANNER CRABS OF THE EASTERN BERING SEA, PRELIMINARY MANAGEMENT PLAN | K |
| F-NOA-L90008-00: | SHRIMP OF THE EASTERN BERING SEA AND GULF OF ALASKA, PRELIMINARY MANAGEMENT PLAN | K |
| F-NOA-L90009-00: | HIGH SEAS SALMON FISHERIES OF JAPAN, PRELIMINARY MANAGEMENT PLAN | K |
| <u>DEPARTMENT OF DEFENSE</u> | | |
| F-USN-D03002-VA: | POL BULK PIPELINES, NAVAL SUPPLY CENTER, NORFOLK, VIRGINIA | D |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | |
| F-FAA-E51004-MS: | ROSCOE TURNER FIELD IMPROVEMENTS, CORINTH, MISSISSIPPI | E |
| F-FHW-E40054-AL: | STREET IMPROVEMENTS, MOBILE COUNTY, ALABAMA (FHWA-AL-EIS-75-02-F) | E |
| F-FHW-E40067-TN: | TN-61, OLIVER SPRINGS TO TN-61, OLIVER SPRINGS BYPASS, ANDERSON AND ROANE COUNTIES, TENNESSEE (FHWA-TN-EIS-71-30-F) | E |

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|-----------------------|-------|---------------------|
|-----------------------|-------|---------------------|

| | | |
|-------------------|---|---|
| R | | |
| F-FHW-H40055-NB: | STOLLEY PARK ROAD, GRAND ISLAND, HALL COUNTY, NEBRASKA | H |
| F-FHW-J40021-MT: | US 191 SPUR, MONTANA | I |
| F-FHW-L40038-ID: | AMERICAN FALLS DAM, I-15 WEST, POWER COUNTY, IDAHO (FHWA-ID-EIS-76-05-F) | K |
| | <u>FOOD AND DRUG ADMINISTRATION</u> | |
| RF-FDA-A25033-00: | PLASTIC BOTTLES FOR CARBONATED BEVERAGES AND BEER | A |
| | <u>FEDERAL ENERGY ADMINISTRATION</u> | |
| F-FEA-G03003-LA: | COTE BLANCHE MINE, STRATEGIC PETROLEUM RESERVE, ST. MARY'S COUNTY, LOUISIANA | G |
| F-FEA-G03004-LA: | WEST HACKBERRY SALT DOME, STRATEGIC PETROLEUM RESERVE, CAMERON, LOUISIANA | G |
| F-FEA-G03005-LA: | WEEKS ISLAND MINE, STRATEGIC PETROLEUM RESERVE, IBERIA COUNTY, LOUISIANA | G |
| F-FEA-G03006-TX: | BRYAN MOUND SALT DOME, STRATEGIC PETROLEUM RESERVE, BRAZORIA COUNTY, TEXAS | G |
| F-FEA-G03007-LA: | BAYOU CHOCTAW SALT DOME, STRATEGIC PETROLEUM RESERVE, IBERVILLE PARISH, LOUISIANA | G |
| | <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | |
| F-HUD-E85014-FL: | DEVON-AIRE ESTATES, DADE COUNTY, FLORIDA | E |
| F-HUD-G24003-AR: | BRECKENRIDGE-UNION WATER SYSTEM, JACKSON COUNTY, ARKANSAS | G |
| F-HUD-G85015-TX: | LOS RIOS SUBDIVISION, PLANO COLLIN COUNTY, TEXAS | G |
| F-HUD-G85017-TX: | ANDERSON MILL SUBDIVISION, AUSTIN, TRAVIS COUNTY, TEXAS | G |
| F-HUD-G89001-TX: | CODE ENFORCEMENT AND DEMOLITION OF UNSAFE STRUCTURES, DALLAS COUNTY, TEXAS | G |

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|--------------------------------------|---|---------------------|
| <u>NUCLEAR REGULATORY COMMISSION</u> | | |
| F-NRC-G06002-OK: | BLACK FOX NUCLEAR GENERATING STATION, UNITS 1 AND 2, ROGERS COUNTY, OKLAHOMA | G |
| <u>U.S. POSTAL SERVICE</u> | | |
| F-UPS-E81013-GA: | US POST OFFICE AND VEHICLE MAINTENANCE FACILITY, ATLANTA, GEORGIA | E |

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY
ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN
FEBRUARY 1, 1977 AND FEBRUARY 28, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|--|--|-------------------------------------|
| <u>CONSUMER PRODUCT SAFETY COMMISSION</u> | | | |
| R-CPS-A25035-00: | 15 CFR PART 1301, REFUSE BINS, PROPOSED RULE UNDER THE CONSUMER PRODUCT SAFETY ACT TO DECLARE CERTAIN REFUSE BINS AS BANNED HAZARDOUS PRODUCTS | EPA HAS NO OBJECTION TO THE PROPOSED RULEMAKING. HOWEVER, EPA MADE SEVERAL SUGGESTIONS WHICH WOULD STRENGTHEN THE RULE. | A |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| R-FAA-A52101-00: | 14 CFR PART 91, TURBOJET- POWERED AIRPLANES, DELAYED LANDING FLAP PROCEDURE (DOCKET NO. 15020 NOTICE NO. 76-26) | EPA HAD NO OBJECTIONS TO THE PROPOSED RULEMAKING. | A |

SOURCE FOR COPIES OF EPA COMMENTS

- A. Public Information Reference Unit (PM-213)
Environmental Protection Agency
Room 2922, Waterside Mall, SW
Washington, D.C. 20460
- B. Director of Public Affairs, Region 1
Environmental Protection Agency
John F. Kennedy Federal Building
Boston, Massachusetts 02203
- C. Director of Public Affairs, Region 2
Environmental Protection Agency
26 Federal Plaza
New York, New York 10007
- D. Director of Public Affairs, Region 3
Environmental Protection Agency
Curtis Building, 6th and Walnut Streets
Philadelphia, Pennsylvania 19106
- E. Director of Public Affairs, Region 4
Environmental Protection Agency
345 Courtland Street NE
Atlanta, Georgia 30308
- F. Director of Public Affairs, Region 5
Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604
- G. Director of Public Affairs, Region 6
Environmental Protection Agency
1201 Elm Street
Dallas, Texas 75270
- H. Director of Public Affairs, Region 7
Environmental Protection Agency
1735 Baltimore Street
Kansas City, Missouri 64108
- I. Director of Public Affairs, Region 8
Environmental Protection Agency
1860 Lincoln Street
Denver, Colorado 80203
- J. Director of Public Affairs, Region 9
Environmental Protection Agency
100 California Street
San Francisco, California 94111
- K. Director of Public Affairs, Region 10
Environmental Protection Agency
1200 Sixth Avenue
Seattle, Washington 98101

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N. W
WASHINGTON, D. C. 20006

102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clear Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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May, 1977

environmental
impact
statements

PRESIDENT CARTER DELIVERS ENVIRONMENTAL MESSAGE

The complete text of the President's message to Congress is reprinted beginning on page 2.

CEQ TO HOLD HEARINGS ON NEPA AND EIS REFORM

CEQ will hold public hearings on reforming the implementation of the National Environmental Policy Act (NEPA), with special emphasis on the environmental impact statement process, on June 6-8, 1977, in Washington, D.C. Turn to page 30.

NEPA EXECUTIVE ORDER ISSUED

Executive Order 11991 was issued on May 24, 1977, authorizing CEQ to issue regulations to Federal agencies for the implementation of the procedural provisions of the National Environmental Policy Act. The text of the Executive Order appears on pages 35-40.

STATE EIS CONTACT LIST UPDATED

An updated list of State EIS process contacts appears on pages 37-40.

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REx 14.10:7/4

MAY 23, 1977

Office of the White House Press Secretary

THE WHITE HOUSE

TO THE CONGRESS OF THE UNITED STATES:

This message brings together a great variety of programs. It deals not only with ways to preserve the wilderness, wildlife, and natural and historical resources which are a beautiful and valued part of America's national heritage: it deals also with the effects of pollution, toxic chemicals, and the damage caused by the demand for energy. Each of these concerns, in its own way, affects the environment; and together they underscore the importance of environmental protection in all our lives.

Americans long thought that nature could take care of itself -- or that if it did not, the consequences were someone else's problem. As we know now, that assumption was wrong: none of us is a stranger to environmental problems.

Industrial workers, for example, are exposed to disproportionate risks from toxic substances in their surroundings. The urban poor, many of whom have never had the chance to canoe a river or hike a mountain trail, must nevertheless endure each day the hazardous effects of lead and other pollutants in the air.

I believe environmental protection is consistent with a sound economy. Previous pollution control laws have generated many more jobs than they have cost. And other environmental measures whose time has come -- measures like energy conservation, reclamation of stripmined lands, and rehabilitation of our cities -- will produce still more new jobs, often where they are needed most. In any event, if we ignore the care of our environment, the day will eventually come when our economy suffers for that neglect.

Intelligent stewardship of the environment on behalf of all Americans is a prime responsibility of government. Congress has in the past carried out its share of this duty well -- so well, in fact, that the primary need today is not for new comprehensive statutes but for sensitive administration and energetic enforcement of the ones we have. Environmental protection is no longer just a legislative job, but one that requires -- and will now receive -- firm and unsparing support from the Executive Branch.

In this spirit, I am presenting the following program to build upon Congress' admirable record:

Actions to control pollution and protect health

- ° A coordinated attack on toxic chemicals in the environment
- ° Effective implementation of the Toxic Substances Control Act
- ° Accelerated development of occupational health standards to protect workers
- ° Strong legislation to improve air quality
- ° A \$45 billion, 10-year program to build sewage facilities
- ° Accelerated study of economic incentives to encourage recycling

Actions to assure environmentally sound energy development

- ° Support for amendments to improve the Outer Continental Shelf Lands Act
- ° Revision of the OCS leasing schedule
- ° More participation by states in the current OCS program
- ° Accelerated identification of health and environmental effects of new energy technologies
- ° A nationwide evaluation of the availability of water for energy development
- ° Support for strong national stripmining legislation
- ° Reform of the federal coal leasing program

Actions to improve the urban environment

- ° Commitment to neighborhood preservation and conservation
- ° Use of historic buildings for federal offices where appropriate
- ° An improved and expanded urban homesteading program

Actions to protect our natural resources

- ° A comprehensive review of water resources policy
- ° Executive Orders to direct federal agencies to refrain from supporting development in floodplains and wetlands
- ° Support for the program regulating dredge spoil disposal in wetlands
- ° \$50 million over the next five years to purchase wetlands to protect waterfowl habitat
- ° Development of legislation to replace the anachronistic Mining Law of 1872 with one that establishes a leasing system for hardrock minerals
- ° A comprehensive review of the Cooperative Forestry Program
- ° An Executive Order strengthening protection of public lands from the uncontrolled use of off-road vehicles

Actions to preserve our national heritage

- ° An accelerated five year, \$759 million program to develop new and existing parks
- ° Development of legislation to establish a National Heritage Trust to protect places of cultural, historic, and ecological value
- ° Support for designating major additions to the Park, Forest, Wildlife Refuge, and Wild and Scenic River Systems in Alaska
- ° Four new wilderness proposals and enlargement of five others submitted by previous Administrations
- ° Accelerated preparation of new wilderness proposals for Alaska and the East and initiation of a vigorous new wilderness program on Bureau of Land Management lands
- ° Eight new Wild and Scenic Rivers and proposals to study 20 others

- ° Legislation to deauthorize the Cross Florida Barge Canal and to study adding the Oklawaha River to the Wild and Scenic River System
- ° Three new National Scenic Trails

Actions to protect wildlife

- ° A \$295 million five-year program to rehabilitate and improve the Wildlife Refuge System
- ° Improved protection for nongame wildlife
- ° An accelerated effort to identify habitat critical to the survival and recovery of endangered species
- ° An Executive Order restricting the introduction of potentially harmful foreign plants and animals into the United States

Actions which affirm our concern for the global environment

- ° A major interagency study to assess potential global environmental changes and their impact on the United States
- ° An offer to assist interested nations in dealing with population problems
- ° Inclusion of environmental considerations in assistance programs of the Agency for International Development
- ° Support for a number of international environmental agreements
- ° A prohibition on commercial whaling in the U.S. 200-mile fisheries zone

Actions to improve implementation of environmental laws

- ° An Executive Order directing the Council on Environmental Quality to issue regulations reducing paperwork in the environmental impact statement process
- ° Development of legislation to create one consolidated environmental grant program
- ° A review of environmental coordination legislation to reduce overlapping and conflicting requirements.

I. POLLUTION AND HEALTH

At the beginning of this decade, the United States embarked on a long overdue program to reduce pollution and make our environment healthier and more livable. My Administration fully supports the progressive legislation that has been enacted. We are particularly committed to strong measures to protect our most important resource -- human health -- from the increasingly apparent problem of hazardous substances in the environment.

° We plan to improve enforcement of our pollution control laws.

° We intend to make increased use of economic incentives to achieve our environmental goals.

° We will seize opportunities to reduce pollution by conserving resources.

° We will work with state and local governments to make sure that the job of controlling pollution is properly planned and does not stop with the promulgation of regulations in Washington.

° We will make every effort to see that regulation of a problem in one medium -- such as water -- does not create new environmental problems in another medium -- such as air.

° And we will squarely face emerging environmental problems so that they can be dealt with effectively without an atmosphere of crisis.

TOXIC CHEMICALS

The presence of toxic chemicals in our environment is one of the grimmest discoveries of the industrial era. Rather than coping with these hazards after they have escaped into our environment, our primary objective must be to prevent them from entering the environment at all.

At least a dozen major federal statutes, implemented by seven different agencies, address this problem in various ways. With the enactment last year of the Toxic Substances Control Act, no further comprehensive federal legislation should be necessary. Now we must inaugurate a coordinated federal effort to exclude these chemicals from our environment.

I am therefore instructing the Council on Environmental Quality to develop an interagency program (1) to eliminate overlaps and fill gaps in the collection of data on toxic chemicals, and (2) to coordinate federal research and regulatory activities affecting them.

The Toxic Substances Control Act enables the federal government, for the first time, to gather the information on chemical substances needed to determine their potential for damaging human health and the environment, and to control them where necessary to protect the public. My FY 1978 budget provides nearly \$29 million -- a threefold increase over Fiscal 1977 -- for the Environmental Protection Agency to implement this important Act.

I have instructed the Environmental Protection Agency to give its highest priority to developing 1983-best-available-technology industrial effluent standards which will control toxic pollutants under the Federal Water Pollution Control Act, and to incorporate these standards into discharge permits. My Administration will be seeking amendments to this Act, including revision of Section 307(a), to permit the Environmental Protection Agency to move more decisively against the discharge of chemicals potentially injurious to human health.

Finally, I have instructed the Environmental Protection Agency to set standards under the Safe Drinking Water Act which will limit human exposure to toxic substances in drinking water, beginning with potential carcinogens.

THE WORKPLACE

Each year, environmental hazards in the workplace cause at least 390,000 new cases of disease and perhaps as many as 100,000 deaths. Regulation of toxic chemicals will reduce this toll, but other steps are also necessary to protect worker health and to assure adequate compensation to those who suffer from occupational diseases.

In the past, implementation of the Occupational Safety and Health Act of 1970 has emphasized safety and too often resulted in unnecessary and burdensome regulations. Yet at the same time the federal response to health problems has been unconscionably slow. Under my Administration OSHA will develop and enforce effective standards for occupational health without repeating the excesses of the past. We will continue to work with the Congress to strengthen the Coal Mine Health and Safety Act and the Metallic and Nonmetallic Mine Safety Act, and we are now implementing administrative reforms to improve standard-setting procedures, enforcement, and penalty collection.

In addition, my Administration will explore and develop proposals to supplement federal occupational health regulations, and will examine the full range of reforms that might be undertaken by the appropriate levels of government to assure adequate compensation for occupationally-induced diseases.

AIR POLLUTION

Clean air is essential to the health and welfare of all Americans. Although we have made considerable progress, much remains to be done before we have fully achieved our ambient air quality goals.

My Administration has already submitted to the Congress certain amendments to the Clean Air Act. I support:

- ° Strong provisions to prevent the deterioration of air quality in already clean areas;
- ° A program to protect visibility in our national parks and wilderness areas;
- ° Strong enforcement tools, including economic penalties to eliminate the benefits of delay or noncompliance
- ° The use of "best available control" technology in all new facilities;
- ° Strict controls on coal-burning plants to insure that they meet air quality standards;
- ° Emission limitations for automobiles which meet clean air goals but allow achievement of strict fuel economy standards;
- ° State implementation of inspection and maintenance programs in seriously polluted areas to ensure that automobiles continue to meet emission control requirements while in use.

In addition, I have instructed the Administrator of the Environmental Protection Agency to review his agency's regulations controlling new industrial growth in areas now violating air quality health standards and to recommend to me and to the Congress a fair and effective policy for meeting these standards in the future. Adoption of new legislative provisions in this area should await the results of this review.

WATER QUALITY

The nation has made considerable progress in cleaning up its waters under the program set forth in the 1972 amendments to the Federal Water Pollution Control Act, but much remains to be done in order to achieve the Act's goal of fishable and swimmable waters. Three areas deserve particular attention:

(1) To help control pollution from municipal sewage systems -- an effort that currently involves 10,000 projects in planning or under construction -- we need substantial additional funding. I have already asked the Congress to authorize the expenditure of \$4.5 billion in each of the next ten years for municipal waste water treatment facilities and to allow a one-year extension in the September 1977 deadline for the obligation of construction grant funds. But at the same time we need to be sure that sewage projects supported by federal money do not create additional environmental problems, and that they are designed to encourage water conservation as well as water treatment. We also must ensure that the systems are operated properly once they have been built; that there is an effective pre-treatment program to remove harmful industrial wastes from these systems; and that we are carefully considering alternative solutions, particularly in smaller communities, so that we can be sure of building the projects which are economically and environmentally most effective.

(2) I have already asked the Congress to increase the funds available for the Section 208 Planning Program, which helps place water quality management in the hands of state and local government, where much of the job of prevention and abatement must actually be done. This Section of the 1972 Amendments provides a means for addressing the increasingly serious problem of pollution caused by runoff from agriculture, mining, forestry, and urban streets. To make it operate effectively, tough state and local plans addressing these problems must be completed and implemented as soon as possible.

(3) Finally, I will be submitting further water quality amendments for your consideration in the current session. They will include provisions to make pollution unprofitable as well as illegal by imposing penalties on firms that have failed to abate their pollution on schedule; provisions to make law enforcement more stringent; and provisions necessary to ensure that actions are taken in accord with water quality management plans.

SOLID WASTE

"Solid wastes" are the discarded left-overs of our advanced consumer society. This growing mountain of garbage and trash represents not only an attitude of indifference toward valuable natural resources, but also a serious economic and public health problem.

The Resource Conservation and Recovery Act, passed in 1976, gave the Environmental Protection Agency the authority it needs to regulate hazardous wastes and to assure the safe disposal of other residues. Now it is important to move

beyond the symptoms and address two principal causes of the solid waste problem: excessive packaging and inadequate use of recycled materials.

The Act requires the EPA to undertake, through an Interagency Resource Conservation Committee, a two-year study of ways to encourage waste reduction, recycling, and resource recovery with financial incentives like solid waste disposal charges, refundable deposits on containers, federal procurement of recycled materials, and excise taxes for litter clean-up. I am asking the Committee to accelerate its study and within six months present to me its first recommendations which are to address the use of solid waste disposal charges (levies on materials and products which reflect the costs associated with their ultimate disposal).

In addition, I am taking several actions to encourage resource conservation within the federal government. In the White House itself, recycled paper will be used wherever practicable as soon as present stocks of paper have been exhausted. I am instructing the Administrator of the General Services Administration and the heads of other appropriate federal agencies to institute a waste paper recycling program wherever practicable by the end of this calendar year. I am also instructing the GSA to revise its paper-product specifications to encourage the purchase of more recycled paper.

PEST MANAGEMENT

For several decades, chemical pesticides have been the foundation of agricultural, public health, and residential pest control. Approximately 1400 different chemicals are used in pesticide products, and some of these, as we have begun to discover, impose an unacceptable risk to our health and our environment.

To improve the safety and effectiveness of pest management, I am recommending two measures -- one a short-term legislative step, and the other a long-term change in the way we approach this problem.

(1) I am asking the Administrator of the Environmental Protection Agency to work with the Congress in enacting an amendment to the Federal Insecticide, Fungicide, and Rodenticide Act which would allow the EPA to regulate directly these 1400 active chemical ingredients, rather than the 40,000 different commercial products which contain them in varying amounts. This change will help speed the registration of safe and desirable pest control compounds, and it will permit swifter revocation of registration for those which pose unwarranted risks.

(2) I am instructing the Council on Environmental Quality, at the conclusion of its ongoing review of integrated pest management in the United States, to recommend actions which the federal government can take to encourage the development and application of pest management techniques which emphasize the use of natural biological controls like predators, pest-specific diseases, pest-resistant plant varieties, and hormones, relying on chemical agents only as needed.

II. ENERGY AND THE ENVIRONMENT

In countless ways, our environment is affected by the production, distribution, and use of energy. Some of these -- for example, the need to control oil tanker pollution and the need to restrict plutonium technology -- I have already discussed in specific messages to the Congress. Others are implicit in my energy proposals, since the act of reversing our present wasteful energy practices will itself have many beneficial consequences for the environment. The transition to renewable energy sources, particularly solar energy, must be made. But it will take time. Meanwhile we should satisfy our energy needs from existing sources, both fossil and nuclear, in a safe and environmentally acceptable way. In particular, my Energy Plan outlined a number of steps this Administration will take to deal with domestic nuclear safety and spent fuel storage: an improved inspection program; mandatory reporting of all mishaps and failures; development of improved siting criteria; a review of the entire licensing process; and a review of the Energy Research and Development Administration's radioactive waste management program. The decisions we make about energy in the next few years will influence the environment of our country for generations.

THE OUTER CONTINENTAL SHELF

The oil and gas under federal ownership on the outer continental shelf must be developed in an orderly manner, reconciling the nation's energy needs with the fullest possible protection of the environment.

Amendments to the OCS Lands Act now being considered by the Congress, with provisions proposed by the Administration, will provide important new authority to the Secretary of the Interior. I urge expeditious passage of legislation to regulate the outer continental shelf, and in particular I favor provisions which would:

- ° Permit full evaluation of the effects of oil production, and cancel leases or terminate operations when harm or damage to the environment outweighs the advantage of continued operations;

- Improve consultation with states and communities to assure that they have a real role in decisions which affect them;

- Require industry to use the best available economically achievable safety and pollution control technology in operations on the outer continental shelf.

In addition to new legislation, certain administrative steps should be taken in this area. The first is to assess the size and scheduling of the OCS program. The Secretary of the Interior has already revised this program through 1978 to reflect reasonable production objectives as well as the various environmental considerations in each OCS region.

As the Secretary now proceeds to reevaluate the longer-term OCS program, I have directed him to work closely with the Governors of affected coastal states to guarantee that proposals for the timing and sequence of offshore lease sales are reasonable, not only in a technological sense but also in economic, social, and environmental respects. Because the Alaskan outer continental shelf is particularly sensitive and controversial, I am directing him to give special emphasis to it. I have also asked him to work closely with the Secretary of Commerce as she identifies potential marine sanctuaries in areas where leasing appears imminent.

To obtain fuller knowledge about the environmental impact of leasing and production, and to increase participation by the states in the process of decision, I have further directed the Secretary of the Interior to:

- Establish an OCS Information Clearinghouse to receive inquiries about federal OCS activity;

- Develop regulations, operating orders, and lease provisions specifying the information required from industry about both the offshore and onshore impacts of prospective development;

- Facilitate cooperative planning among industry, the Interior Department, the Department of Transportation, and the states for lease development, pipeline locations, pipeline standards, and onshore facilities;

- Establish procedures for compliance with the National Environmental Policy Act in connection with development plan approvals.

Because OCS activities should be administered in the most orderly way possible, I am directing the Secretary of the Interior to study carefully the prospect of reorganizing his Department's management of these valuable resources.

He and the Administrator of the Environmental Protection Agency should also coordinate their respective regulatory activities to ensure that exploration and development are not delayed by procedural confusion.

COAL

As our nation increasingly turns to coal as a replacement for our dwindling supplies of oil and gas, we must be sure that we will not fall short of the goals we have established to protect human health and the general environment.

Essential to environmentally sound use of coal is the expeditious passage of strong national strip mine legislation. My Administration has submitted to the Congress amendments by which alluvial valley floors, prime agricultural lands, and the mountains and valleys of Appalachia can be protected. These improvements, together with the comprehensive reclamation, administrative and enforcement provisions of the bill, will allow increased reliance on coal without sacrificing the environment. I urge final approval of this legislation in its strongest form. The Department of Interior has already begun preparations to implement the bill when it becomes law.

In the near term the switch to coal must be accomplished with currently available technology. In my Energy Plan I recognized that pollution control technology for direct combustion of coal is not fully adequate and directed that federal research be increased in certain key areas.

In the longer term, we must be sure that technological advances, such as conversion of coal to synthetic fuels, do not create undue environmental and health risks.

Accordingly, I am directing the Administrators of the Energy Research and Development Administration and the Environmental Protection Agency, and the Secretary of Health, Education, and Welfare to establish a joint program to identify the health and environmental effects of each advanced technology that is the subject of federal research and development.

I am also directing the Administrators of the Energy Research and Development Administration and the Environmental Protection Agency jointly to develop procedures for establishing environmental protection standards for all new energy technologies. These procedures should be agreed upon within one year.

Because extensive use of coal requires huge amounts of water, I am directing the Secretary of the Interior to prepare

a nationwide evaluation of the water supply needs and availability for development of various energy resources. He should prepare his report in cooperation with the Water Resources Council, the Administrator of the Energy Research and Development Administration, and other federal agencies.

The newly enacted Coal Leasing Amendments and the Federal Land Management and Policy Act provide the Secretary of the Interior with the necessary authority to carry out environmentally sound, comprehensive planning for the public lands. His duty now is to implement an affirmative program for managing coal lands and associated resources in a manner that fully protects the public interest and respects the rights of private surface owners.

To accomplish this, I am directing the Secretary of the Interior to manage the coal leasing program to assure that it can respond to reasonable production goals by leasing only those areas where mining is environmentally acceptable and compatible with other land uses. Specifically:

- ° The Secretary of the Interior, using environmental reviews, coal assessments, and indications of market interest, should determine which lands are appropriate to offer for lease.

- ° Land use plans should be completed before a decision to offer specific tracts for sale.

- ° No tract should be leased unless the Secretary is satisfied that the environmental impact of mining would be acceptable and that the federal government will receive a fair market value for the lease.

In response to concern about the large numbers of non-producing federal coal leases in the Western states, I am directing the Secretary of the Interior to scrutinize the existing leases (and applications for preference right leases) to determine whether they show prospects for timely development in an environmentally acceptable manner. He should take whatever steps are necessary to deal with non-producing and environmentally unsatisfactory leases and applications. These may include the following:

- ° Exchange of environmentally unsatisfactory leases or applications for environmentally acceptable coal lands of equivalent value;

- ° Reassessment of the basis for granting or denying preference right leases;

- ° Submission of legislation to authorize the condemnation of outstanding rights upon payment of reasonable compensation, if necessary to prevent environmental damage.

III. THE URBAN ENVIRONMENT

The National Environmental Policy Act speaks of the need to assure every American safe and healthful surroundings in which to live and work. For many of our citizens in urban areas, this goal is still remote.

Many existing environmental protection programs directly benefit the cities, of course, because that is where most of our pollution problems are. For example, controls on the emission of lead from automobile exhaust are of serious concern to inner-city residents. And as water pollution programs make rivers and streams cleaner, there will be more recreational opportunities in urban areas.

City life need not be a discouraging struggle against adversity; it can be an enriching experience. But it will take more than stopping pollution to make our cities the congenial, livable places they ought to be.

To halt the degradation of the urban environment and to conserve and develop its rich historic and physical resources, the place to begin is with the neighborhoods themselves. In the past, wholesale destruction and rebuilding have led to a spurious "renewal" that destroys the sense of human community on which a city's vigor depends. By redirecting the resources of the federal government into neighborhood preservation and conservation, we can begin the work of intelligently restoring our cities. These proposals are part of that program:

° I am directing all federal agencies to assess **their** programs to ensure that they take advantage of our rich architectural heritage wherever possible, for example by locating federal offices in historic buildings and by supporting projects that are compatible with and contribute to the local cultural and historic environment.

° I have instructed the Secretary of Housing and Urban Development to expand the urban homesteading program by making available more and better-quality houses; by ensuring that adequate rehabilitation assistance is available to participants; and by coordinating the program more closely with other federal, state, and community efforts.

IV. NATURAL RESOURCES

Protection of this country's natural resources depends in large part on the actions, leadership, and example of the federal government. Too often our water, wetlands, minerals, timber, and other resources have been managed imprudently, in disregard of sound environmental principles. **Too often**, narrow economic interests have enjoyed undue **influence** over the use of our public domain. As a result

the resources which belong to all our citizens have sometimes been carelessly squandered.

My Administration is committed to a policy of effective stewardship of our public lands and natural resources. That policy includes conservation, multiple use of resources, and a reluctance to disrupt natural ecosystems. At a time when it has become apparent that we can no longer afford the waste and misuse of any natural resources, the need for these steps is clear.

WATER RESOURCES POLICY

One of the pressing domestic issues facing this Administration and this Congress is the establishment of a national water resources management policy.

I believe that it is essential to confine the public works efforts of the water development agencies to projects that can meet such defensible criteria as economic efficiency, safety, environmental protection, and fair distribution of project benefits. I have already recommended to the Congress a number of cost-saving adjustments in our water resource programs. Beyond that, we need comprehensive reform of water resources policy, with water conservation as its cornerstone.

I am therefore directing the Office of Management and Budget, the Council on Environmental Quality, and the Water Resources Council to conduct, in consultation with the Congress and with the public, a review of the present federal water resource policy. I have requested them to complete this joint study within six months and to present me with concrete recommendations for policy coordination and reform.

In addition, as a first step in redirecting present practices, I am today issuing an Executive Order designed to minimize the potential loss of human life and property from floods. This Order directs all appropriate federal agencies to refrain from supporting, funding, or issuing permits and licenses to new construction projects located in floodplains unless the agency determines that no practicable alternative location exists.

WETLANDS

The important ecological function of coastal and inland wetlands is well known to natural scientists. The lasting benefits that society derives from these areas often far exceed the immediate advantage their owners might get from draining or filling them. Their destruction shifts economic and environmental costs to other citizens -- often in other states -- who have had no voice in the decision to alter them.

We are losing wetlands at the rate of some 300,000 acres per year. While many of the individual developments which have caused this loss may once have been appropriate -- and some still may be -- we must now protect against the cumulative effects of reducing our total wetlands acreage. For these reasons, I am proposing a concerted federal effort to protect our wetlands. This includes the following steps:

(1) The federal government will no longer subsidize the destruction of wetlands. I am today issuing an Executive Order directing all appropriate federal agencies to refrain from giving financial support to proposed developments in wetlands unless the agency determines that no practicable alternative sites exist.

(2) I support implementation of the Federal Water Pollution Control Act program which regulates the filling and disposal of dredged materials in all U.S. waters or associated wetlands. This important program is essential to wetlands protection, but it should be carried out in a way that avoids undue federal regulation. The present program exempts normal farming, ranching, and forestry practices, and it allows for general permits that do not tie up individuals in unnecessary red tape. These provisions have my support. My forthcoming amendments to the Federal Water Pollution Control Act will include proposals to improve wetlands protection and to authorize the states to assume responsibility for carrying out major portions of this program.

(3) To protect and sustain waterfowl for recreational enjoyment, I am proposing a budget increase of \$50 million over the next five years to purchase wetlands, and I have already included in both the FY 1977 and FY 1978 budgets another \$10 million for this purpose. I also urge the Congress to enact legislation increasing the price of migratory bird conservation and hunting stamps (the so-called "duck" stamp) so that additional revenue will be available for waterfowl habitat acquisition.

COASTAL BARRIER ISLANDS

Coastal barrier islands are a fragile buffer between the wetlands and the sea. The 189 barrier islands on the Atlantic and Gulf Coasts are an integral part of an ecosystem which helps protect inland areas from flood waves and hurricanes. Many of them are unstable and not suited for development, yet in the past the federal government has subsidized and insured new construction on them. Eventually, we can expect heavy economic losses from this shortsighted policy.

About 68 coastal barrier islands are still unspoiled. Because I believe these remaining natural islands should be protected from unwise development, I am directing the Secretary of the Interior, in consultation with the Secretary of Commerce, the Council on Environmental Quality, and state and local officials of coastal areas, to develop an effective plan for protecting the islands.

His report should include recommendations for action to achieve this purpose.

MARINE SANCTUARIES

Existing legislation allows the Secretary of Commerce to protect certain estuarine and ocean resources from the ill-effects of development by designating marine sanctuaries. Yet only two sanctuaries have been established since 1972, when the program began.

I am, therefore, instructing the Secretary of Commerce to identify possible sanctuaries in areas where development appears imminent, and to begin collecting the data necessary to designate them as such under the law.

MINING

For more than a century, the development of hardrock minerals on the public lands has been governed by the Mining Law of 1872. This law once served an important purpose: encouraging settlement of the West and rapid development of mineral wealth there. But it is now outdated and inadequate. It fails to set forth clear authority for establishing environmental standards, and in some cases has allowed mining operations to degrade the water, soil, and air. It ignores the need for balanced management of resources and it has permitted the public's mineral resources to be developed without any royalty return to the federal treasury.

Therefore I am today instructing the Secretary of the Interior to prepare, for submission to the Congress, legislation to replace the Mining Law of 1872 with one more suited to contemporary needs. Among its provisions should be these: (1) a leasing system for publicly owned hardrock minerals; (2) explicit federal discretionary authority over mineral exploration and development on the public lands; (3) strict standards for environmental protection and for reclamation of mined areas; (4) a requirement for approval of operation and reclamation plans before mining can begin; (5) royalties for use of public lands and mineral resources; and (6) the integration of mining into land use plans being developed for the public lands.

FOREST MANAGEMENT

Since the passage in recent years of landmark legislation -- the Forest and Rangelands Renewable Resources Planning Act, and the National Forest Management Act -- the greatest challenge remaining to American forestry is to improve the condition and production of small private forest holdings. Various federal programs have, in the past, encouraged better management of these 296 million acres, which account for three-fifths of America's total productive forests. Now it is time to consider whether they are accomplishing their purpose.

Consequently, I am asking the Secretary of Agriculture to undertake a comprehensive study of the Cooperative Forestry Program. This study should consider the need for measures to:

- ° Assure that forestry programs support national environmental goals;
- ° Assure that assistance to non-federal forest owners will emphasize interdisciplinary planning and multiple use management;
- ° Improve the capability of private forest lands to meet the nation's need for wood;
- ° Prevent and control pollution, fires, and insects and diseases that damage forests, using environmentally sound methods, such as biological pest controls;
- ° Improve and maintain fish and wildlife habitats, particularly those that are critical for threatened and endangered species;
- ° Strengthen planning and management capabilities of state and local forestry agencies.

The study should also examine the desirability of providing financial assistance to state forestry agencies on the basis of state forestry plans rather than through the present fragmented approach.

OFF-ROAD VEHICLES

While off-road vehicles provide enjoyment and recreation for many, their indiscriminate use poses a threat to our public lands. Uncontrolled, they have ruined fragile soils, harassed wildlife, and damaged unique archaeological sites.

In 1972, federal agencies began to control the use of such vehicles on the public lands under Executive Order 11644. While these regulations have achieved some measure of protection for the soil, vegetation, and other values of the public

lands, environmental damage has continued in certain areas. Accordingly, I am today amending this Executive Order to exclude off-road vehicles from certain portions of the public lands where their use has caused (or seems likely to cause) considerable environmental damage.

V. THE NATIONAL HERITAGE

In its land and its history, a nation finds the things which give it continuity. By preserving places that have special natural, historical, cultural, and scientific value, we can ensure that our children and grandchildren have a chance to know something of the America that we -- and our ancestors -- simply took for granted.

More than 300 such places have already been set aside in our National Park System. I have already demonstrated my support for the National Park Service by submitting to the Congress an accelerated, five-year, \$759 million program to develop new and existing parklands, and to increase the park staff so that these irreplaceable resources can be better protected and seen by more visitors.

This step, though clearly needed, must be supported by a thorough re-examination of existing federal programs dealing with our natural and historic heritage. These have proliferated in a way that serves neither efficiency nor effectiveness, and they have sometimes impeded the preservationist efforts of states and private citizens. I believe we should establish a comprehensive federal program, to be known as the National Heritage Trust, to identify, acquire, and protect these resources; to provide for rapid acquisition of the most significant and endangered areas and examples of natural ecosystems; to protect areas already within federal jurisdiction; and to coordinate federal programs within states and private citizens more effectively. I have directed the Secretary of the Interior to develop a National Heritage Trust proposal within 120 days.

ALASKA

While my National Heritage Trust proposal will focus on small but important areas, the Congress now has an opportunity of historic dimensions to conserve large unspoiled sections of the American wilderness in Alaska. Under the terms of the Alaska Native Claims Act, the Congress is to consider designation of major additions to the National Park, Forest, Wildlife Refuge, and Wild and Scenic River Systems. We can double the size of the Wildlife Refuge and the Park Systems, as well as add to the Forest and Wild and Scenic River Systems, at no acquisition cost. No conservation action the 95th Congress could take would have more lasting value than this. But if Congress fails to act by December 1978, the opportunity

will be automatically lost. In the near future, my Administration will submit detailed recommendations for these Alaskan lands.

WILDERNESS

When the Congress passed the Wilderness Act in 1964, it established a landmark of American conservation policy. The National Wilderness Preservation System created by this Act must be expanded promptly, before the most deserving areas of federal lands are opened to other uses and lost to wilderness forever. I endorse, and in some cases am proposing to expand, all of the more than 24 million acres of wilderness proposals submitted to the Congress by previous Administrations.

Among the proposed areas I will recommend to enlarge are the following:

- Idaho and Salmon River Breaks Wilderness, Idaho;
- Guadalupe Escarpment Wilderness, New Mexico and Texas;
- Beartooth - Absaroka Wilderness, Montana and Wyoming;
- Grand Canyon National Park, Arizona;
- Kenai Moose Range, Alaska.

I am submitting new wilderness proposals for:

- Arches National Park, Utah;
- Canyon Lands National Park, Utah;
- Capitol Reef National Park, Utah;
- Buffalo National River, Arkansas.

I will soon submit a proposal to designate as wilderness portions of Gulf Island National Seashore in Mississippi and Florida, and I will give early attention to other wilderness proposals, including portions of the Oregon Dunes National Recreation Area, Oregon, and Aravaipa Canyon, Arizona, which would be the first wilderness area on Bureau of Land

Management lands. In addition, I support the objectives of the Endangered Wilderness legislation now pending before Congress. Members of my Administration have recently testified in favor of immediate wilderness designation or protective study designation for all areas in this bill.

I recognize the special need to preserve wilderness east of the Rockies and in Alaska, and I am directing that federal agencies expedite the preparation of wilderness proposals for these areas.

Finally, I have directed the Secretary of the Interior to initiate a vigorous wilderness program for the Bureau of Land Management under the new Federal Land Management and Policy Act of 1976.

WILD AND SCENIC RIVERS

To date only 19 free-flowing rivers, totalling 1,655 miles, have been designated as part of the National Wild and Scenic Rivers System. Another 31 rivers have been identified as worthy of study for designation in the future.

We must identify as quickly as possible the best remaining candidates for inclusion in the Wild and Scenic Rivers System before they are dammed, channelized, or damaged by unwise development along their banks. As a first step, therefore, I am proposing legislation to add segments of eight rivers, totalling 1303 miles, to the system:

- Bruneau River, Idaho;
- Pere Marquette River, Michigan;
- Dolores River, Colorado;
- Rio Grande River, Texas;
- Salmon River, Idaho;
- Skagit River, Washington;
- Upper Delaware River, Pennsylvania and New York;
- Upper Mississippi River, Minnesota.

I further propose to designate twenty river segments for study as potential additions to the National Wild and Scenic Rivers System:

- Gila River, New Mexico;
- Green River, Utah;
- Illinois River, Arkansas;
- North Fork of the Kern River, California;
- Shenandoah River, Virginia and West Virginia;
- Sweetwater River, Wyoming;
- Cacapon River, West Virginia;
- Columbia River, Washington;
- Guadalupe River, Texas;
- John Day River, Oregon;
- Loxahatchee River, Florida;
- Niobrara River, Nebraska;
- Tangipahoa River, Louisiana and Mississippi;
- Yellowstone River, Wyoming and Montana;
- Ogeechee River, Georgia;
- Salt River, Arizona;
- Wenatchee River, Washington;
- Gulkana River, Alaska;
- Delta River, Alaska;
- Madison River, Montana.

I am also transmitting to the Congress reports on the Gasconade River in Missouri and the Penobscot River in Maine. After thorough study, both of these rivers have been found to qualify for inclusion in the National System with the recommendation that they be administered by the states. I am

pleased at the number of states taking positive action to protect their natural resources and assure them that any proposals to add State-administered rivers to the National System will be sympathetically considered by the Secretary of the Interior.

I am also submitting legislation to the Congress to withdraw authority for future construction of the Cross-Florida Barge Canal, to extend the boundaries of the Ocala National Forest to protect the Oklawaha River, and to authorize study of the Oklawaha River for possible designation as a Wild and Scenic River. Enactment of this legislation will put an end to the long controversy over this ill-advised project. I am also directing the Secretary of Agriculture, the Secretary of the Army, and other appropriate federal agencies, in cooperation with the State of Florida, to recommend ways to dispose of canal lands and structures, as well as ways to restore the Oklawaha River portion of the project area.

NATIONAL TRAILS

In 1968 Congress passed the National Trails System Act, the purpose of which was to designate and preserve a national system of recreational and scenic trails. Nine years later only two have been designated: the Appalachian Trail and the Pacific Coast Trail. Other unprotected trails on public lands have in the meantime become unusable. In some areas almost half the once-available trail mileage has been lost.

To restore and broaden the National Trails System, I am submitting legislation to designate three new Scenic Trails:

- a Continental Divide Scenic Trail of 3100 miles along the Rocky Mountains crest from Canada to Mexico;
- a North Country Scenic Trail of 3200 miles from eastern New York to North Dakota; and
- a Potomac Heritage Scenic Trail of 847 miles along the Potomac River from Chesapeake Bay to West Virginia and Pennsylvania.

In the near future I will also submit legislation to amend the National Trails System Act by adding a new category -- Historic Trails -- and I will give early attention to submitting trails in this new category.

WILDLIFE

When explorers and settlers from Europe first came to America, they were astonished at the richness and variety of wildlife in our lands and waters. Faced with such abundance, for years most Americans have valued only game species of wildlife. Our allocation of federal funds for wildlife research and management still reflects this outdated view. Ninety-seven out of every hundred federal wildlife dollars are devoted to the less than one percent of vertebrate species that are hunted or fished for commerce or sport. To the rest, little attention

has been given, even though they are part of the biological system that sustains us. To correct this imbalance, I am directing the Secretary of the Interior (1) to encourage states to apply existing federal-aid funds to the management of all species of wildlife, and (2) to propose other measures to improve the conservation of nongame wildlife.

Our Nation's public lands and waters support a rich wildlife resource which we hold in trust for all Americans, now and in the future. My Administration will assure that this public trust -- for all wildlife -- is adequately and effectively executed.

The public's interest in wildlife specifically includes predators, which have in the past sometimes been regarded as competitors for livestock or game, leading to their destruction (and in the case of some large predator species, to their extermination). Because we now realize the importance of the role that predators play in various ecosystems, our goal should be not to destroy them but to reduce the occasion for their conflict with livestock. My Administration will continue to support the existing Executive Order which prohibits the routine use of poisons for killing predators on the public lands. If control is necessary, it should focus on the individual predators causing the problem -- not the species as a whole.

Many land and water development projects cause extensive damage to fish and wildlife habitat. My Administration will ensure timely implementation of the mitigation features required by the Fish and Wildlife Coordination Act to make up for such losses. Furthermore, to hasten the protection of threatened and endangered species, I am directing the Secretaries of Commerce and Interior to coordinate a government-wide effort, as required by the Endangered Species Act of 1973, to identify all habitat under Federal jurisdiction or control that is critical to the survival and recovery of these species. The purpose of this program is to avoid the possibility that such habitats will be identified too late to affect federal project planning. Major projects now underway that are found to pose a serious threat to endangered species should be reassessed on a case-by-case basis.

In the past 150 years, hundreds of foreign wildlife species, both plant and animal, have been introduced into the natural ecosystems of the United States. Many of these have been highly detrimental to public health, agriculture, and native wildlife.

Consequently, I am today issuing an Executive Order restricting the introduction of exotic animals and plants into the United States and prohibiting their establishment on lands and waters managed by the federal government. In addition, I am directing the Secretaries of Agriculture and the Interior to develop further legislation to deal with the importation of exotic species.

The many laws which have recently been enacted to conserve our Nation's wildlife pose the risk of creating a confusing system of overlapping and conflicting requirements. Therefore, I am directing the Council on Environmental Quality to consult with the states and executive agencies and report to me in six months on the steps that should be taken to simplify, coordinate, and codify the body of law affecting wildlife conservation.

Finally, I have asked the Congress to increase the 1978 Fish and Wildlife Service Budget by \$23 million for environmental research, migratory bird protection, and aid to the states for endangered species. Because the maintenance and staffing of our national system of wildlife refuges has been sadly neglected for the past decade, I have also proposed a budget increase of \$295 million for rehabilitation, habitat improvement, and development of this system during the next five years.

REDWOOD NATIONAL PARK

Congress created Redwood National Park in 1968 to protect a magnificent stand of the world's tallest trees. Subsequently, however, logging and roadbuilding on adjacent private land have created severe erosion problems in the Redwood Creek Watershed. My Administration has proposed to the Congress that 48,000 carefully chosen acres be added to the Park, allowing us to protect existing parklands and to add to the Park additional stands of redwoods. This proposal would also provide for rehabilitation of the Redwood Creek Watershed.

Recognizing that further expansion of the Park might adversely affect the economies of nearby communities, I have directed the Secretaries of Commerce and Labor to develop a joint program to cushion the effects of temporary unemployment in the Redwood National Park area.

VI. THE GLOBAL ENVIRONMENT

Environmental problems do not stop at national boundaries. In the past decade we and other nations have come to recognize the urgency of international efforts to protect our common environment.

As part of this process, I am directing the Council on Environmental Quality and the Department of State, working in cooperation with the Environmental Protection Agency, the National Science Foundation, the National Oceanic and Atmospheric Administration, and other appropriate agencies, to make a one-year study of the probable changes in the world's population, natural resources, and environment through the end of the century. This study will serve as the foundation of our longer-term planning. I am also asking the Council on Environmental Quality, with the cooperation of the Department of State, to ensure that we achieve the best possible coordi-

nation of the international environmental programs within the Executive Branch.

WORLD POPULATION

Rapid population growth is a major environmental problem of world dimensions. World population increased from three to four billion in the last 15 years, substantially cancelling out expansion in world food production and economic growth of the same period.

Without controlling the growth of population, the prospects for enough food, shelter, and other basic needs for all the world's people are dim. Where existence is already poor and precarious, efforts to obtain the necessities of life often degrade the environment for generations to come.

It is, of course, up to each nation to determine its own policies, but we are prepared to respond promptly and fully to all requests for assistance in population and health care programs. At my direction, the Department of State and the Agency for International Development stand ready to cooperate through international organizations, through private voluntary organizations, or through direct contacts with other governments.

ENVIRONMENTAL CONSIDERATIONS IN ECONOMIC DEVELOPMENT ASSISTANCE

Whether to try to prevent or undo environmental damage is a decision each country must make for itself. But I am convinced that in the long run, development programs that are environmentally sound will yield the most economic benefits. To encourage the adoption of such programs, I have taken these steps:

- (1) I have instructed the Secretary of State, the Administrator of AID, and other concerned federal agencies to ensure full consideration of the environmental soundness of development projects under review for possible assistance.

- (2) I have asked the Administrator of AID to make available to developing countries assistance in environment and natural resources management. Such assistance could help developing countries design environmentally sound projects, regardless of the source of funding for a particular project.

INTERNATIONAL ENVIRONMENTAL AGREEMENTS

A number of federal agencies, under the guidance of the Council on Environmental Quality, are engaged in international conservation activity. I am directing my Administration to expand this effort, giving particular attention to the following areas:

(1) The Endangered Species Convention is now in effect. The next step is to implement the treaty effectively. The United States has begun efforts to prohibit trade in endangered species of plants and animals, and will encourage similar steps by other nations.

(2) Pursuant to the Antarctic Treaty, I am today submitting legislation to Congress to provide for special protection of the flora and fauna of Antarctica. Because this remote, unpopulated region greatly influences the stability of the entire earth's oceans and atmosphere, its unique environment must be preserved.

(3) The Convention for Nature Protection and Wildlife Preservation in the Western Hemisphere was signed by Franklin D. Roosevelt in 1940, but has yet to be carried out fully and systematically. I propose to the countries of the Americas that we now implement this Convention through the offices of the Organization of American States. I urge the development of a Pan-American Migratory Species Treaty, and the convening of an Inter-American Conference on the Management of Western Hemisphere Renewable Natural Resources. The United States has already offered to host the Conference.

(4) I soon will send to the Senate for ratification the Treaty for the Conservation of Migratory Birds and Their Environment, which we signed with the Soviet Union last November. This treaty -- and the legislation I will submit to implement it -- will establish new authority to conserve the habitat necessary to the survival of these birds.

SAVING THE WHALES

Sharing the worldwide public concern about the condition of marine mammals, especially whales, I have directed the Secretary of Commerce, with the foreign policy guidance of the Secretary of State to:

- ° Prohibit commercial whaling within our 200-mile fishery zone;
- ° Pursue negotiations within the International Whaling Commission for a stronger international conservation regime for whales and other cetaceans, affording protection for them throughout their range;
- ° Maintain firm U.S. support for a ten-year worldwide moratorium on the commercial killing of whales; and
- ° Report to me within 60 days any actions by other countries that have diminished the effectiveness of the International Whaling Commission's conservation program.

VII. IMPROVING GOVERNMENT

The foregoing proposals, along with others which will follow in the coming years, constitute the most far-reaching environmental program ever put forward by any administration. My support for them is resolute, and it is personal. But belief in these goals does not necessarily mean uncritical belief in the federal government's present methods for achieving them. In the past, our environmental policies have not always used the most practical tools, nor the least costly; they have sometimes imposed burdensome bureaucratic regulations where economic incentives could have done the job as well; and they have occasionally ignored the need for different solutions in different areas of our diverse country. There is room for improvement.

1. Implementation of the National Environmental Policy Act

This Act is best known for requiring federal agencies to prepare environmental impact statements before taking actions having significant environmental effects. In the seven years since its passage, it has had a dramatic -- and beneficial -- influence on the way new projects are planned. But to be more useful to decision-makers and the public, environmental impact statements must be concise, readable, and based upon competent professional analysis. They must reflect a concern with quality, not quantity. We do not want impact statements that are measured by the inch or weighed by the pound.

Accordingly, I am today issuing an Executive Order directing the Council on Environmental Quality to issue regulations requiring all federal agencies to meet these criteria and the provisions of Section 102(2) of the National Environmental Policy Act in the impact statements they prepare and to establish a procedure for referring to the Council differences among agencies concerning implementation of the National Environmental Policy Act.

2. Coordination within the Federal Government

Various programs within the Environmental Protection Agency provide funds to state and local government for planning, training, monitoring, enforcement, and research in pollution control. They are presently authorized under different pieces of legislation, funded by different offices within the agency, and entail different procedures for allocation of their funds. In the near future I will submit legislation to the Congress designed to bring these programs together into one comprehensive environmental grant program.

The problem of uncoordinated policy is, unfortunately, not confined to any single federal agency. Today, before any federal agency can construct a new project, or grant funds to local or state governments, or issue a permit to a private party, it must comply with more than a score of different environmental review requirements. I have directed the Council on Environmental Quality to examine the present federal environmental review requirements and to recommend specific measures, including legislation, to clarify and integrate them in a way compatible with my broader proposals for governmental reorganization.

I am also directing the Council on Environmental Quality to establish an interagency task force to review present environmental monitoring and data programs, and to recommend improvements that would make these programs more effective.

3. Relations with Local Governments, Industry and the Public

My Administration will, in a variety of ways, move to simplify the delivery of federal programs and encourage a greater degree of local control. There are almost five hundred separate federal programs, most of which have separate planning requirements, providing tens of billions of dollars in assistance to state and local government. My Administration will support measures to bring these programs under a consistent, comprehensive policy, and to give state and local areas more influence over federal actions which affect them.

My Administration will also promote better cooperation between government and industry to solve some of our serious remaining pollution problems. I have directed the Administrator of the Environmental Protection Agency to meet with representatives of major industrial groups and develop a joint government-industry research program for unsolved pollution problems.

Finally, my Administration will support efforts to lower the barriers, financial and otherwise, against active public involvement in decisions that affect the quality of the environment. The surest way to sustain our environmental laws is to encourage citizens to hold the government accountable for enforcing and obeying them.

JIMMY CARTER

THE WHITE HOUSE,

May 23, 1977.

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COUNCIL ON ENVIRONMENTAL QUALITY
NATIONAL ENVIRONMENTAL POLICY ACT
AND
ENVIRONMENTAL IMPACT STATEMENT
REFORM

The Council on Environmental Quality will hold public hearings on reforming the implementation of the National Environmental Policy Act (NEPA), with special emphasis on the environmental impact statement process.

TIME AND PLACE

The hearings will be held on June 6-8, 1977, in Washington, D.C. in Room 2008, New Executive Office Building (located on 17th Street, N.W., between Pennsylvania Avenue and H Street).

PRESIDENT'S ENVIRONMENTAL MESSAGE

In his Environmental Message, President Carter stated that NEPA:

"... is best known for requiring federal agencies to prepare environmental impact statements before taking actions having significant environmental

effects. In the seven years since its passage, it has had a dramatic -- and beneficial -- influence on the way new projects are planned. But to be more useful to decision-makers and the public, environmental impact statements must be concise, readable, and based upon competent professional analysis. They must reflect a concern with quality, not quantity. We do not want impact statements that are measured by the inch or weighed by the pound.

Accordingly, I am today issuing an Executive Order [E.O.11991, 42 FR 26967] directing the Council on Environmental Quality to issue regulations requiring all federal agencies to meet these criteria and the provisions of Section 102(2) of the National Environmental Policy Act in the impact statements they prepare and to establish a procedure for referring to the Council differences among agencies concerning implementation of the National Environmental Policy Act."

SCOPE OF HEARINGS

The Council invites all interested persons to assist us

in fulfilling the President's mandate. Without in any way limiting your suggestions, the Council looks forward to considering your views on solutions to such problem areas as:

1. Concentrating on real issues instead of paper production. How to concentrate less on paperwork and more on substance in implementing NEPA. How to focus on real alternatives and on mitigation measures that offer decision-makers real choices.
2. Streamlining the process. How to integrate policy and project planning with review and analysis of environmental matters and with the preparation and use of impact statements. How to build upon prior environmental reviews.
3. Eliminating conflicts and duplication. How to identify potential conflicts between agencies early in planning and decisionmaking. How to ensure prompt division of responsibilities for environmental reviews and impact statements among agencies. How to eliminate duplication of environmental reviews among federal and state agencies. How to resolve interagency conflicts on significant environmental issues using administrative means.
4. Content of CEQ regulations. What are the most important requirements that must be consistent across the entire federal government. What should be included in CEQ's regula-

tions. What kinds of specific instructions should CEQ give on the implementation of NEPA.

5. Other problems. Other problem areas include impartial preparation, application to legislative proposals, insuring that mitigation is carried out, monitoring, consideration of social and economic factors, and environmental impacts outside of the United States caused by federal agency action.

The Council also intends to propose measures to implement the substantive requirements of the National Environmental Policy Act. Your views on this subject will also be appreciated.

FORMAT

The hearings will be structured as follows:

Monday, June 6

10 a.m.-12 noon -- Review of impartial studies of NEPA

1:30 p.m.-4:30 p.m. -- Environmental and Conservation groups

Tuesday, June 7

9:30 a.m.-11 a.m. -- State and local governments

11 a.m.-12:30 p.m. -- Labor

1:30 p.m.-4:30 p.m. -- Business and industry

Wednesday, June 8

10 a.m.-12 noon -- Scientific and technical

1:30 p.m.-4:30 -- Other members of the public

PARTICIPATION IN HEARINGS

The Council invites all interested persons to attend any or all of the public hearing. We also invite written presentations, whether or not you will be able to testify or attend. The hearing record will close on June 15, 1977, and written comments should be submitted before that date. Please address all correspondence to NEPA Hearing Record, Council on Environmental Quality, Executive Office of the President, 722 Jackson Place, N.W., Washington, D.C. 20006. Although the Council has been and will continue to seek the views of federal agencies and welcomes their attendance at the hearing, federal agency officials are requested not to submit written comments at this time. If you have any questions, please contact Nick Yost, Acting General Counsel at 202-382-6173.

EXECUTIVE ORDER

RELATING TO PROTECTION AND ENHANCEMENT
OF ENVIRONMENTAL QUALITY

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the purpose and policy of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 et seq.), the Environmental Quality Improvement Act of 1970 (42 U.S.C. 4371 et seq.), and Section 309 of the Clean Air Act, as amended (42 U.S.C. 1857h-7), it is hereby ordered as follows:

Section 1. Subsection (h) of Section 3 (relating to responsibilities of the Council on Environmental Quality) of Executive Order No. 11514, as amended, is revised to read as follows:

"(h) Issue regulations to Federal agencies for the implementation of the procedural provisions of the Act (42 U.S.C. 4332(2)). Such regulations shall be developed after consultation with affected agencies and after such public hearings as may be appropriate. They will be designed to make the environmental impact statement process more useful to decisionmakers and the public; and to reduce paperwork and the accu-

lation of extraneous background data, in order to emphasize the need to focus on real environmental issues and alternatives. They will require impact statements to be concise, clear, and to the point, and supported by evidence that agencies have made the necessary environmental analyses. The Council shall include in its regulations procedures (1) for the early preparation of environmental impact statements, and (2) for the referral to the Council of conflicts between agencies concerning the implementation of the National Environmental Policy Act of 1969, as amended, and Section 309 of the Clean Air Act, as amended, for the Council's recommendation as to their prompt resolution."

Sec. 2. The following new subsection is added to Section 2 (relating to responsibilities of Federal agencies) of Executive Order No. 11514, as amended:

"(g) In carrying out their responsibilities under the Act and this Order, comply with the regulations issued by the Council except where such compliance would be inconsistent with statutory requirements."

THE WHITE HOUSE

, 1977

STATE EIS PROCESS CONTACTS

I. STATES WITH COMPREHENSIVE STATUTORY REQUIREMENTS

CALIFORNIA

Norman E. Hill, Assistant to the Secretary for Resources, The Resources Agency, 1414 Ninth Street, Sacramento, California 95815 (Phone: 916-445-9134).

CONNECTICUT

Gregory Sharp, Director, Information and Education, Department of Environmental Protection, State Office Building, Room 114, Hartford, Connecticut 06115 (Phone: 203-566-3489).

HAWAII

Richard E. Marland, Director, Office of Environmental Quality Control, Office of the Governor, 550 Halekauwila Street, Room 301, Honolulu, Hawaii 96813 (Phone: 808-548-6915).

INDIANA

Ralph Pickard, Technical Secretary, Environmental Management Board, 1330 W. Michigan Street, Indianapolis, Indiana 46206 (Phone: 317-633-4420).

MARYLAND

Joseph Knapp, Administrator, Clearing House Review, Department of Natural Resources, Tawes State Office Building, Annapolis, Maryland 21401 (Phone: 301-269-3548).

MASSACHUSETTS

William Hicks, Director, MEPA Programs, Executive Office of Environmental Affairs, 100 Cambridge Street, Room 2000, Boston, Massachusetts 02202 (Phone: 617-727-7700).

MINNESOTA

Joe Sizer, Director, Environmental Planning, Environmental Quality Council, Capital Square Building, 550 Cedar Street, St. Paul, Minnesota 55101 (Phone: 612-296-2712).

MONTANA

Steven Perlmutter, Staff Attorney, Montana Environmental Quality Council, Capitol Station, Helena, Montana 59601 (Phone: 406-449-3742).

NEW YORK

Jane MaGee, SEQRA Coordinator, New York State Department of Environmental Conservation, 50 Wolf Road, Albany, New York 12233 (Phone: 518-457-6557).

NORTH CAROLINA

Robert Thayer Broili, Environmental Planning Consultant, Department of Natural and Economic Resources, P.O. Box 17687, Raleigh, North Carolina 27611 (Phone: 919-733-2955).

SOUTH DAKOTA

Harold Vanhart, South Dakota Department of Environmental Protection, Foss Building, Pierre, South Dakota 57501 (Phone: 605-224-3351).

VIRGINIA

Reginald Wallace, Environmental Impact Statement Coordinator, Governor's Office, Council on the Environment, Eighth Street Office Building, Richmond, Virginia 23219 (Phone: 804-786-4500).

WASHINGTON

Peter R. Haskin, Environmental Review Section, Office of Comprehensive Programs, State of Washington Department of Ecology, Olympia, Washington 98504 (Phone: 206-753-6890).

WISCONSIN

Caryl Terrell, State WEPA Coordinator, Office of State Planning and Energy, State Capital, Madison, Wisconsin 53702 (Phone: 608-266-1718).

PUERTO RICO

Roberto Rexach, Executive Director, Environmental Quality Board, 1550 Ponce de Leon Avenue, 4th Floor, Santurce, Puerto Rico 19910 (Phone: 809-725-5140).

II. STATES WITH COMPREHENSIVE EXECUTIVE OR ADMINISTRATIVE ORDERS

MICHIGAN

Terry L. Yonker, Executive Secretary, Environmental Review Board, Department of Management and Budget, Lansing, Michigan 48913 (Phone: 517-373-0933).

NEW JERSEY

Lawrence Schmidt, Chief, Office of Environmental Review, Department of Environmental Protection, P.O. Box 1390, Trenton, New Jersey 08625 (Phone: 609-292-2662).

TEXAS

Charles D. Travis, Director, Governor's Budget and Planning Office, Executive Office Building, 411 W. 13th Street, Austin, Texas 78701 (Phone: 512-475-6156).

III. STATES WITH SPECIAL OR LIMITED EIS REQUIREMENTS

ARIZONA

Robert D. Curtis, Chief, Wildlife Planning and Development Division, Arizona Game and Fish Commission, 2222 W. Greenway Road, Phoenix, Arizona 85023 (Phone: 602-942-3000).

DELAWARE

a) David Hugg, Manager, Coastal Zone Program, Delaware Office of Management, Budget, and Planning, Dover, Delaware 19901 (Phone: 302-678-4271).

b) William Moyer, Wetlands Manager, Department of Natural Resources and Environmental Control, Division of Environmental Control, Dover, Delaware 19901 (Phone: 302-678-4761).

GEORGIA

Robert L. Austin, State Location Engineer, Division of Pre-construction, Department of Transportation, 2 Capitol Square, Atlanta, Georgia 30334 (Phone: 404-656-5312).

NEBRASKA

Robert O. Kuzelka, Comprehensive Planning Coordinator, Office of Planning and Programming, Box 94601, State Capital, Lincoln, Nebraska 68509 (Phone: 402-471-2414).

NEVADA

Ernest Gregory, Administrator, Environmental Protection Services, Department of Human Resources, 505 E. King Street, Room 600, Carson City, Nevada 89710 (Phone: 702-885-4730).

NEW JERSEY

a) David N. Kinsey, Chief, Office of Coastal Zone Management, New Jersey Department of Environmental Protection, P.O. Box 1889, Trenton, N.J. 08625 (Phone: 609-292-8262).

b) Thomas F. Hampton, Supervisor, Office of Wetlands Management, Division of Marine Services, Department of Environmental Protection, P.O. Box 1889, Trenton, New Jersey 08625 (Phone: 609-292-8202).

IV. CITY NEPA'S

BOWIE, MARYLAND

Bradford Pryce, Planning Director, Office of Planning and Community Development, City Hall, Bowie, Maryland 20715 (Phone: 301-262-6200).

NEW YORK CITY, NEW YORK

John Barovich, Office of Environmental Impact, New York Environmental Protection Administration of the City of New York, Room 2344, Municipal Building, New York, New York 10007 (Phone: 212-566-4107).

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|------------|---------------|--------|---|------------------|------------|--------------------|
| Alabama | Conecuh | FINAL | Castleberry, Ala., Water Systems Improvement | 70432 | 04-04-77 | HUD |
| Alaska | | DRAFT | Tongass M.P. Resource Allocation | 70455 | 04-12-77 | USDA |
| | | DRAFT | OCS Oil & Gas Sale #46, W. Gulf of Alaska | 70456 | 04-12-77 | DOI |
| | | FINAL | Deer Island Unit Plan, Gallatin M.P. | 70500 | 04-22-77 | USDA |
| | | FINAL | Aquaculture Facilities, Hidden Falls Lake/Sandy Ba | 70536 | 04-29-77 | USDA |
| Arkansas | | DRAFT | Ozark M.P. Timber Plan | 70505 | 04-22-77 | USDA |
| | | FINAL | White Bluff Steam Electric Station | 70473 | 04-14-77 | COE |
| | Jefferson | FINAL | Pine Bluff Southeast Sanitary Sewer | 70478 | 04-15-77 | HUD |
| | Perry | FINAL | South Fourche Unit Plan, Quachita M.P. | 70438 | 04-06-77 | USDA |
| | Saline | FINAL | South Fourche Unit Plan, Quachita M.P. | 70438 | 04-06-77 | USDA |
| | Yell | FINAL | South Fourche Unit Plan, Quachita M.P. | 70438 | 04-06-77 | USDA |
| California | several | FINAL | Commercial Troll & Recreational Salmon Fisheries, PHP | 70495 | 04-21-77 | DOC |
| | | DRAFT | El Dorado N.P. Timber Plan | 70457 | 04-12-77 | USDA |
| | Presno | DRAFT | USM Petrol Reserve #1, Crude Oil Transport | 70497 | 04-21-77 | USM |
| | Los Angeles | FINAL | Reedley Municipal Airport, California | 70504 | 04-22-77 | DOT |
| | | DRAFT | Carmelitos Housing Complex | 70492 | 04-21-77 | HUD |
| | | DRAFT | Bunker Hill Elderly Housing Project | 70538 | 04-29-77 | HUD |
| | Marin | DRAFT | California Route 131 Improve, Tiburon | 70464 | 04-12-77 | DOT |
| | Monterey | DRAFT | Monterey County Facilities Plan | 70499 | 04-22-77 | EPA |
| | Nevada | DRAFT | Marysville Lake Project, Yuba River | 70490 | 04-21-77 | COE |
| | San Francisco | FINAL | San Francisco International Airport, Development | 70512 | 04-25-77 | DOT |
| | Siskiyou | FINAL | King Unit Plan, Klamath M.P. | 70449 | 04-12-77 | USDA |
| | Sutter | DRAFT | Marysville Lake Project, Yuba River | 70490 | 04-21-77 | COE |
| | Tulare | FINAL | Reedley Municipal Airport, California | 70504 | 04-22-77 | DOT |
| | Yuba | DRAFT | Marysville Lake Project, Yuba River | 70490 | 04-21-77 | COE |
| Colorado | Adams | DRAFT | Chemical Agent Identification Set Disposal | 70470 | 04-13-77 | USA |
| | Arapahoe | DRAFT | Rocky Mt. Arsenal, Pilot Containment Operations | 70511 | 04-22-77 | USA |
| | Denver | DRAFT | S. Santa Fe Drive, Florida-Church | 70502 | 04-22-77 | DOT |
| | Eagle | DRAFT | S. Santa Fe Drive, Florida-Church | 70502 | 04-22-77 | DOT |
| | | DRAFT | Eagle Aspen Unit Plan, White River M.P. | 70441 | 04-06-77 | USDA |

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|----------|--|---|--|--|
| Idaho | <p>DRAPPT Upper Eagle Valley 5 Year Watermaster Plan</p> <p>DRAPPT State Aspen Unit Plan, White River R.F.</p> | 70480 70441 | 04-18-77 04-06-77 | EPA USDA |
| Florida | <p>FINAL State Road 5 (U.S. 1)</p> <p>DRAPPT Carrabelle Harbor Maintenance Dredging</p> <p>DRAPPT Nassau Co. Beach Erosion Control</p> | 70483 70530 70525 | 04-19-77 04-28-77 04-27-77 | DOT COE COE |
| Georgia | <p>Final Wm. B. Hartsfield Atlanta International Airport</p> <p>DRAPPT Ft. Stewart Complex, Mission Change</p> <p>DRAPPT Edwin I. Hatch Nuclear Plant, Unit 2</p> <p>DRAPPT Isle of Hope Marina Expansion</p> | 70484 70486 70540 70514 | 04-20-77 04-20-77 04-29-77 04-25-77 | DOT USA MBC COE |
| Hawaii | DRAPPT PAP Hte. 56, Kalihiniui to Hana | 70440 | 04-06-77 | DOT |
| Idaho | <p>Final Big Game Habitat Improvement - W Idaho</p> <p>Final I-1W Raft River-Rockland Jct.</p> <p>Final U.S. 95, Cox's Ranch - Golf Bridge</p> <p>Final Jerome Wastewater Facilities Project</p> <p>DRAPPT Coeur d'Alene-East, Proj. I-90 (35)16</p> <p>DRAPPT Little Wood R. Flood Damage Reduction (2)</p> <p>Final I-15W Raft River-Rockland Jct.</p> | 70423 70503 70427 70477 70419 70424 70503 | 04-01-77 04-22-77 04-01-77 04-15-77 04-01-77 04-01-77 04-22-77 | USDA DOT DOT EPA DOT COE DOT |
| Illinois | <p>DRAPPT Tunnel Component, Lower Des Plaines TARP</p> <p>DRAPPT Wheaton-Naperville Rd. Extension</p> <p>DRAPPT P.A.R. 595, Ill. Rte. 2 - I-80</p> <p>Final Carbondale, Illinois - Street Improvements</p> <p>DRAPPT P.A.R. 595, Ill. Rte. 2 - I-80</p> <p>DRAPPT Wheaton-Naperville Rd. Extension</p> | 70429 70460 70418 70436 70418 70460 | 04-01-77 04-12-77 04-01-77 04-06-77 04-01-77 04-12-77 | EPA DOT DOT HUD DOT DOT |
| Indiana | <p>Final Clark Co. Airport, Jeffersonville, Indiana</p> <p>Final State Route 3, Noble, Dekalb Counties</p> <p>DRAPPT Shelbyville Municipal Airport Improvement</p> | 70537 70453 70524 | 04-29-77 04-12-77 04-27-77 | DOT DOT DOT |

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|-----------|--|--|---|--|---------------------------------|--------------------|
| Iowa | Black Hawk Dallas Polk Warren Woodbury | DRAFT I-380, Waterloo - Cedar Falls DRAFT Des Moines 208 Waste Treatment DRAFT Des Moines 208 Waste Treatment DRAFT Des Moines 208 Waste Treatment DRAFT Lakeport Project, Lincoln Way - Gordon Drive | 70534 70468 70468 70468 70522 | 04-28-77 04-13-77 04-13-77 04-13-77 04-27-77 | DOT EPA EPA EPA DOT | |
| Kansas | Linn Miami | DRAFT Middle Creek Watershed Project DRAFT Middle Creek Watershed Project | 70515 70515 | 04-25-77 04-25-77 | USDA USDA | |
| Kentucky | Pulaski Rockcastle | FINAL Ky 461, Pulaski and Rockcastle Counties FINAL Ky 461, Pulaski and Rockcastle Counties | 70489 70489 | 04-21-77 04-21-77 | DOT DOT | |
| Louisiana | Cameron | DRAFT Michoud Assembly Facility, New Orleans DRAFT 1977 OCS Sale #45, Gulf of Mexico SUPPLEMENT Hackberry Salt Dome - SPR (S-1) | 70451 70485 70509 | 04-12-77 04-19-77 04-22-77 | NASA DOI FRA | |
| Maine | several | DRAFT Loring APB Closure (2) FINAL George's R. Maintenance Dredging, Thomaston FINAL Coop Spruce Budworm Suppression - Maine 1977 | 70434 70508 70527 | 04-05-77 04-22-77 04-28-77 | USAP COE USDA | |
| Maryland | Baltimore Harford Montgomery | FINAL White Marsh Joint Venture FINAL Fox Hill Development SUPPLEMENT A Route, Shady Grove (S-2) | 70459 70471 70487 | 04-12-77 04-14-77 04-20-77 | HUD HUD DOT | |
| Michigan | Huron Kalkaska Missaukee Wayne | DRAFT Beadle Bay Development, Saginaw Bay SUPPLEMENT-66 Relocation, Phelps Rd.-Smithville (S-1) SUPPLEMENT-66 Relocation, Phelps Rd.-Smithville (S-1) FINAL E. Market Wholesale Dist. Ctr, Railroad Spur | 70426 70425 70425 70435 | 04-01-77 04-01-77 04-01-77 04-05-77 | COE DOT DOT DOC | |
| Minnesota | Hennepin Mille Lacs Sherburne Washington | FINAL Loring 100 Apts., Loring Park Dev. District FINAL I-94, U.S. 127/I-394 to T.H. 152 FINAL U.S. 169, Princeton-Onamia, Minnesota FINAL U.S. 169, Princeton-Onamia, Minnesota FINAL I-94, I-494/694 Interchange-T.H. 95 | 70428 70437 70466 70466 70476 | 04-01-77 04-06-77 04-13-77 04-13-77 04-15-77 | HUD DOT DOT DOT DOT | |

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|----------------|------------------------------------|--------|--|--|--|--|
| Mississippi | several | | DRAFT DeSoto M.P. Timber Plan | 70507 | 04-22-77 | USDA |
| Missouri | Greene Scott | | DRAFT Route M, Springfield, Mo. FINAL Sikeston Memorial Airport, Missouri | 70420 70461 | 04-01-77 04-12-77 | DOT DOT |
| Montana | Lincoln Sanders | | DRAFT Hornet Unit Plan, Kootenai M.P. FINAL Prospect Unit Plan, Lolo M.P. | 70474 70518 | 04-15-77 04-25-77 | USDA USDA |
| Nebraska | Douglas Harrison Washington | | FINAL Center St. and Mercy Rd. Intersection DRAFT Fort Calhoun Station, Unit 2 DRAFT Fort Calhoun Station, Unit 2 | 70462 70472 70472 | 04-12-77 04-14-77 04-14-77 | DOT MBC MBC |
| Nevada | | | FINAL TPWC Range Complex, Wells APB | 70312 | 04-01-77 | USAP |
| New Jersey | Rudson Middlesex | | FINAL Routes 169 and 440, Bayonne Bridge to Bayview Ave. DRAFT The Oaks at Glenwood | 70520 70482 | 04-25-77 04-18-77 | DOT HUD |
| New York | Manhattan Ontario | | FINAL Gowanus Creek Channel, Brooklyn FINAL Downtown Yonkers Commercial Complex (Preliminary) FINAL Manhattan P.S. Vehicle Maintenance Facility SUPPLECanandaigua SW Bypass, N.Y. Route 5820 (S-1) | 70458 70465 70469 70421 | 04-12-77 04-12-77 04-13-77 04-01-77 | COE HUD USPS DOT |
| North Carolina | Dare Mecklenburg New Hanover | | DRAFT Raleigh-Durham Airport Improvements DRAFT Manteo (Shallowbag) Bay Project FINAL Wanchese Harbor Development Project SUPPLEDouglas Municipal Airport, Runway (S-1) DRAFT Wilmington S.E. Outer Loop, New Hanover Co. DRAFT Smith Creek Pkwy., U.S. 117 - U.S. 74 | 70454 70506 70510 70445 70447 70448 | 04-12-77 04-22-77 04-22-77 04-11-77 04-12-77 04-12-77 | DOT COE COE DOT DOT DOT |
| North Dakota | Mercer Oliver | | DRAFT Coyotte Generating Sta., 440 MW Unit DRAFT Coyotte Generating Sta., 440 MW Unit | 70463 70463 | 04-12-77 04-12-77 | USDA USDA |

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|----------------|--|---|---|---|--|---|
| Ohio | Erie Hamilton | FINAL DRAFT | Old Woman Creek Estuarine Sanctuary Eastwood Village Disposition | 70433 70447 | 04-04-77 04-29-77 | DOC EOD |
| Oklahoma | Lincoln Noble Oklahoma Pawnee | DRAFT | Lawton, Oklahoma - Industrial Waterline Kickapoo Nations Watershed Project Sooner Generating Sta., Units 1 & 2 Kickapoo Nations Watershed Project Sooner Generating Sta., Units 1 & 2 | 70444 70493 70519 70493 70519 | 04-08-77 04-21-77 04-25-77 04-21-77 04-25-77 | EUD USDA EPA USDA EPA |
| Oregon | several Jackson Klamath | FINAL DRAFT | Commercial Troll & Recreational Salmon Fisheries, PHP Willamette N.P., Land Use and Timber Management California Coastal Management Program (2) Stuslaw River Jetty Extension (2) McLoughlin-Klamath Unit Plan McLoughlin-Klamath Unit Plan | 70495 70496 70443 70517 70452 70452 | 04-21-77 04-21-77 04-07-77 04-25-77 04-12-77 04-12-77 | DOC USDA DOC COG USDA USDA |
| Puerto Rico | | FINAL FINAL | Isolate Site, N. Coast Nuclear Plant, Unit 1 Monte Brisa Development, Fajardo, Puerto Rico | 70526 70431 | 04-27-77 04-05-77 | NHC HUD |
| Rhode Island | Kent Washington | DRAFT DRAFT | S.R. 4 Extension, S.R. 2 - S.R. 4 S.R. 4 Extension, S.R. 2 - S.R. 4 | 70475 70475 | 04-15-77 04-15-77 | DOT DOT |
| South Carolina | Berkely Charleston | DRAFT DRAFT | Francis Marion N.P. Land Management Plan Francis Marion N.P. Land Management Plan | 70439 70439 | 04-06-77 04-06-77 | USDA USDA |
| Tennessee | Bledsoe Carter Hamilton Hawkins Sequatchie Unicoi Washington | DRAFT FINAL DRAFT FINAL DRAFT FINAL FINAL | Appalachian Corridor J, Soddy-Daisy to Dunlap State Route 36, Rock Creek to Johnson City Appalachian Corridor J, Soddy-Daisy to Dunlap Phipps Bend Nuclear Plant, Units 1 & 2 Appalachian Corridor J, Soddy-Daisy to Dunlap State Route 36, Rock Creek to Johnson City State Route 36, Rock Creek to Johnson City | 70422 70501 70422 70467 70422 70501 70501 | 04-01-77 04-22-77 04-01-77 04-13-77 04-01-77 04-22-77 04-22-77 | DOT DOT DOT TVA DOT DOT DOT |
| Texas | Danton | DRAFT SUPPLEMENT | 1977 OCS Sale #45, Gulf of Mexico H. 35E/Tiaber Creek Construction (S-1) | 70495 70533 | 04-19-77 04-28-77 | DOI DOI |

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|------------|------------|------------|--|------------------|------------|--------------------|
| Texas | Barris | DRAFT | Bonaire Subdivision, Harris Co. | 70450 | 04-12-77 | HUD |
| | | FINAL | Pine Trails Subdivision | 70523 | 04-27-77 | HUD |
| Utah | | DRAFT | F-16 Beddown at Hill AFB, Utah | 70442 | 04-07-77 | USAF |
| | | FINAL | TPWC Range Complex, Nellis AFB | 70312 | 04-01-77 | USAF |
| | Tooele | FINAL | Operation DTS, Dagway Proving Ground-Tooele Depot | 70529 | 04-28-77 | USA |
| | | FINAL | Operation TBS, North-South Tooele Depot | 70531 | 04-28-77 | USA |
| Vermont | Chittenden | FINAL | U.S. 2, Chittenden County | 70488 | 04-21-77 | DOT |
| Virginia | Fairfax | DRAFT | Newington Forest Development | 70535 | 04-29-77 | HUD |
| Washington | | FINAL | Commercial Troll & Recreat'l Salmon Fisheries, FWP | 70495 | 04-21-77 | DOC |
| | Chelan | FINAL | Willamette N.P., Land Use and Timber Management | 70496 | 04-21-77 | USDA |
| | Kittitas | FINAL | Wenatchee N.P. Off-Road Vehicle Policy | 70491 | 04-21-77 | USDA |
| | Okanogan | FINAL | Wenatchee N.P. Off-Road Vehicle Policy | 70491 | 04-21-77 | USDA |
| | Skagit | FINAL | Omak Urban Levee Improvements | 70528 | 04-28-77 | COE |
| | Yakima | SUPPLEMENT | Nuclear Power Project (S-2) | 70494 | 04-21-77 | BRC |
| | | FINAL | Wenatchee N.P. Off-Road Vehicle Policy | 70491 | 04-21-77 | USDA |
| Wisconsin | Dunn | FINAL | Tyrone Energy Park Unit 1 | 70498 | 04-21-77 | BRC |
| | Portage | FINAL | Wautoma-Waupaca Road (STH 22, PAP 38) | 70532 | 04-28-77 | DOT |
| | Waupaca | FINAL | Wautoma-Waupaca Road (STH 22, PAP 38) | 70532 | 04-28-77 | DOT |
| Wyoming | Campbell | DRAFT | E. Gillette Mine, Kerr-McGee Corp. | 70417 | 04-01-77 | DOI |
| | Teton | SUPPLEMENT | 115 kV Transmission Line, Teton to Jackson (S-1) | 70430 | 04-04-77 | USDA |

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DEPARTMENT OF AGRICULTURE
Forest Service

| | | | | | |
|--------|-------|---|-------|----------|--------|
| BUREAU | FINAL | Aquaculture Facilities, Hidden Falls Lake/Sandy Bay | 70536 | 04-29-77 | (none) |
| | FINAL | Big Game Habitat Improvement, M. Idaho | 70423 | 04-01-77 | (none) |
| | DRAFT | South Pourche Unit Plan, Quachita N.P. | 70438 | 04-06-77 | (none) |
| | DRAFT | Francis Marion N.P. Land Management Plan | 70439 | 04-06-77 | (none) |
| | FINAL | Eagle Aspen Unit Plan, White River N.P. | 70441 | 04-06-77 | (none) |
| | DRAFT | King Unit Plan, Klamath N.P. | 70449 | 04-12-77 | (none) |
| | DRAFT | McLoughlin-Klamath Unit Plan | 70452 | 04-12-77 | (none) |
| | | Tongass N.P. Resource Allocation | 70455 | 04-12-77 | (none) |
| | | Eldorado N.P. Timber plan | 70457 | 04-12-77 | (none) |
| | | Hornet Unit Plan, Kootenai N.P. | 70474 | 04-15-77 | (none) |
| | FINAL | Wenatchee N.P. Off-Road Vehicle Policy | 70491 | 04-21-77 | (none) |
| | | Willamette N.P., Land Use and Timber Management | 70496 | 04-21-77 | (none) |
| | | Deer Island Unit Plan, Gallatin N.P. | 70500 | 04-22-77 | (none) |
| | DRAFT | Ozark N.P. Timber Plan | 70505 | 04-22-77 | (none) |
| | | DeSoto N.P. Timber Plan | 70507 | 04-22-77 | (none) |
| | FINAL | Prospect Unit Plan, Lolo N.P. | 70518 | 04-25-77 | (none) |
| | | 1977 Gypsy Moth Suppression & Reg. Program | 70521 | 04-26-77 | (none) |
| | | Coop Spruce Budworm Suppression - Maine 1977 | 70527 | 04-28-77 | (none) |

Rural Electrification Administration

Soil Conservation Service

| | | | | |
|------------|--|-------|----------|--------|
| SUPPLEMENT | 115 KV Transmission Line, Teton to Jackson (S-1) | 70430 | 04-04-77 | (none) |
| | DRAFT Coyotte Generating Sta., 440 MW Unit | 70463 | 04-12-77 | (none) |
| DRAFT | Kickapoo Nations Watershed Project | 70493 | 04-21-77 | (none) |
| | Middle Creek Watershed Project | 70515 | 04-25-77 | (none) |

DEPARTMENT OF COMMERCE

Economic Development Administration
Nat'l Oceanic and Atmospheric Admin.

| | | | | |
|-------|--|-------|----------|--------|
| DRAFT | California Coastal Management Program (2) | 70443 | 04-07-77 | (none) |
| FINAL | E. Market Wholesale Dist. Ctr, Railroad Spur | 70435 | 04-05-77 | (none) |
| FINAL | Old Woman Creek Estuarine Sanctuary | 70433 | 04-04-77 | (none) |
| | Commercial Troll & Recreat'l Salmon Fisheries, FWP | 70495 | 04-21-77 | (none) |

DEPARTMENT OF DEFENSE, Air Force

| | | | | |
|-------|--------------------------------|-------|----------|--------|
| FINAL | TPWC Range Complex, Nellis AFB | 70312 | 04-01-77 | (none) |
| DRAFT | Loring AFB Closure (2) | 70434 | 04-05-77 | (none) |
| | F-16 Beddown at Hill AFB, Utah | 70442 | 04-07-77 | (none) |

DEPARTMENT OF DEFENSE, Army

| | | | | |
|-------|--|-------|----------|--------|
| DRAFT | Chemical Agent Identification Set Disposal | 70470 | 04-13-77 | (none) |
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| DRAFT | Pt. Stewart Complex, Mission Change | 70486 | 04-20-77 | (none) |
| FINAL | Rocky Mt. Arsenal, Pilot Containment Operations | 70511 | 04-22-77 | (none) |
| | Operation DTS, Dugway Proving Ground-Tooele Depot | 70529 | 04-28-77 | (none) |
| | Operation TWS, North-South Tooele Depot | 70531 | 04-28-77 | (none) |

DEPARTMENT OF DEFENSE, Army Corps

| | | | | |
|-------|---|-------|----------|--------|
| DRAFT | Little Wood R. Flood Damage Reduction (2) | 70424 | 04-01-77 | (none) |
| FINAL | Beadle Bay Development, Saginaw Bay | 70426 | 04-01-77 | (none) |
| | Gowanus Creek Channel, Brooklyn | 70458 | 04-12-77 | (none) |
| DRAFT | White Bluff Steam Electric Station | 70473 | 04-14-77 | (none) |
| | Marysville Lake Project, Yuba River | 70490 | 04-21-77 | (none) |
| FINAL | Manteo (Shallowbag) Bay Project | 70506 | 04-22-77 | (none) |
| | George's R. Maintenance Dredging, Thomaston | 70508 | 04-22-77 | (none) |
| DRAFT | Manchese Harbor Development Project | 70510 | 04-22-77 | (none) |
| | Isle of Hope Marina Expansion | 70514 | 04-25-77 | (none) |
| | Sislaw River Jetty Extension (2) | 70517 | 04-25-77 | (none) |
| FINAL | Massau Co. Beach Erosion Control | 70525 | 04-27-77 | (none) |
| DRAFT | Omak Urban Levee Improvements | 70528 | 04-28-77 | (none) |
| | Carrabelle Harbor Maintenance Dredging | 70530 | 04-28-77 | (none) |

DEPARTMENT OF DEFENSE, Navy

| | | | | |
|-------|--|-------|----------|--------|
| DRAFT | USN Petrol Reserve #1, Crude Oil Transport | 70497 | 04-21-77 | (none) |
|-------|--|-------|----------|--------|

DEPARTMENT OF HUD

| | | | | |
|-------|---|-------|----------|--------|
| FINAL | Loring 100 Apts., Loring Park Dev. District | 70428 | 04-01-77 | (none) |
| DRAFT | Bonaire Subdivision, Harris Co. | 70450 | 04-12-77 | (none) |
| FINAL | White Marsh Joint Venture | 70459 | 04-12-77 | (none) |
| | Box Hill Development | 70471 | 04-14-77 | (none) |
| DRAFT | The Oaks at Glenwood | 70482 | 04-18-77 | (none) |
| | Carselitos Housing Complex | 70492 | 04-21-77 | (none) |
| FINAL | Pine Trails Subdivision | 70523 | 04-27-77 | (none) |
| DRAFT | Newington Forest Development | 70535 | 04-29-77 | (none) |
| | Bunker Hill Elderly Housing Project | 70538 | 04-29-77 | (none) |
| | Eastwood Village Disposition | 70547 | 04-29-77 | (none) |

Section 104(h)

| | | | | |
|-------|--|-------|----------|--------|
| FINAL | Castleberry, Ala., Water Systems Improvement | 70432 | 04-04-77 | (none) |
| | Carbondale, Illinois - Street Improvements | 70436 | 04-06-77 | (none) |

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|---|------------|---|------------------|------------|-------------------|
| BUREAU | FINAL | Monte Brisas Development, Fajardo, Puerto Rico | 70431 | 04-05-77 | (none) |
| | DRAFT | Lawton, Oklahoma - Industrial Waterline | 70444 | 04-08-77 | (none) |
| | FINAL | Downtown Yonkers Commercial Complex (Preliminary) | 70465 | 04-12-77 | (none) |
| | FINAL | Pine Bluff Southeast Sanitary Sewer | 70470 | 04-15-77 | (none) |
| DEPARTMENT OF HUD Section 104 (b) | DRAFT | OCS Oil & Gas Sale #46, W. Gulf of Alaska | 70456 | 04-12-77 | (none) |
| | DRAFT | 1977 OCS Sale #45, Gulf of Mexico | 70485 | 04-19-77 | (none) |
| | DRAFT | E. Gillette Mine, Kerr-McGee Corp. | 70417 | 04-01-77 | (none) |
| DEPARTMENT OF INTERIOR Bureau of Land Management | DRAFT | Sulfur Dioxide, Occupational Exp. Standard | 70479 | 04-15-77 | (none) |
| | DRAFT | Sulfur Dioxide, Occupational Exp. Standard | 70479 | 04-15-77 | (none) |
| Geological Survey | DRAFT | Sulfur Dioxide, Occupational Exp. Standard | 70479 | 04-15-77 | (none) |
| | DRAFT | Sulfur Dioxide, Occupational Exp. Standard | 70479 | 04-15-77 | (none) |
| DEPARTMENT OF LABOR | DRAFT | Sulfur Dioxide, Occupational Exp. Standard | 70479 | 04-15-77 | (none) |
| | DRAFT | Sulfur Dioxide, Occupational Exp. Standard | 70479 | 04-15-77 | (none) |
| DEPARTMENT OF TRANSPORTATION Federal Aviation Administration | SUPPLEMENT | Douglas Municipal Airport, Runway (S-1) | 70445 | 04-11-77 | (none) |
| | DRAFT | Kaleigh-Durham Airport Improvements | 70454 | 04-12-77 | (none) |
| Federal Highway Administration | FINAL | Sikeston Memorial Airport, Missouri | 70461 | 04-12-77 | (none) |
| | DRAFT | Civil SST Aircraft, Noise Reg. & Type Certification | 70481 | 04-18-77 | (none) |
| Federal Aviation Administration | FINAL | W. B. Hartsfield Atlanta International Airport | 70484 | 04-20-77 | (none) |
| | DRAFT | Reedley Municipal Airport, California | 70504 | 04-22-77 | (none) |
| Federal Highway Administration | DRAFT | San Francisco International Airport, Development | 70512 | 04-25-77 | (none) |
| | FINAL | Shelbyville Municipal Airport Improvement | 70524 | 04-27-77 | (none) |
| Federal Highway Administration | FINAL | Clark Co. Airport, Jeffersonville, Indiana | 70537 | 04-29-77 | (none) |
| | DRAFT | P.A.R. 595, Ill. Rte. 2 - I-80 | 70418 | 04-01-77 | (none) |
| Federal Highway Administration | DRAFT | Coeur d'Alene-East, Proj. I-90-1 (35) 16 | 70419 | 04-01-77 | (none) |
| | SUPPLEMENT | Canandaigua SW Bypass, N.Y. Route 5620 (S-1) | 70420 | 04-01-77 | (none) |
| Federal Highway Administration | DRAFT | Appalachian Corridor J, Soddy-Daisy to Dunlap | 70421 | 04-01-77 | (none) |
| | SUPPLEMENT | 66 Relocation, Phelps Rd.-Smithville (S-1) | 70422 | 04-01-77 | (none) |
| Federal Highway Administration | FINAL | U.S. 95, Cox's Ranch - Goff Bridge | 70425 | 04-01-77 | (none) |
| | DRAFT | I-94, U.S. 12/I-394 to T.H. 152 | 70427 | 04-01-77 | (none) |
| Federal Highway Administration | DRAFT | FAP Rte. 56, Kalihiwai to Haena | 70437 | 04-06-77 | (none) |
| | DRAFT | Wilmington S.E. Outer Loop, New Hanover Co. | 70440 | 04-06-77 | (none) |
| Federal Highway Administration | DRAFT | Smith Creek Pkwy., U.S. 117 - U.S. 74 | 70447 | 04-12-77 | (none) |
| | FINAL | State Route 3, Noble, DeKalb Counties | 70448 | 04-12-77 | (none) |
| Federal Highway Administration | FINAL | State Route 3, Noble, DeKalb Counties | 70453 | 04-12-77 | (none) |
| | FINAL | State Route 3, Noble, DeKalb Counties | 70453 | 04-12-77 | (none) |

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DEPARTMENT OF TRANSPORTATION
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|--------------|--|------------------|------------|-------------------|
| DRAFT | Wheaton-Maryville Rd. Extension | 70460 | 04-12-77 | (none) |
| FINAL | Center St. and Mercy Rd. Intersection | 70462 | 04-12-77 | (none) |
| DRAFT | California Route 131 Improve, Tiburon | 70464 | 04-12-77 | (none) |
| FINAL | U.S. 169, Princeton-Onamia, Minnesota | 70466 | 04-13-77 | (none) |
| DRAFT | S.R. 4 Extension, S.R. 2 - S.R. 4 | 70475 | 04-15-77 | (none) |
| FINAL | I-94, I-494/694 Interchange-T.H. 95 | 70476 | 04-15-77 | (none) |
| | State Road 5 (U.S. 1) | 70483 | 04-19-77 | (none) |
| | U.S. 2, Chittenden County | 70488 | 04-21-77 | (none) |
| | KY 461, Pulaski and Rockcastle Counties | 70489 | 04-21-77 | (none) |
| | State Route 36, Rock Creek to Johnson City | 70501 | 04-22-77 | (none) |
| | S. Santa Fe Drive, Florida-Church | 70502 | 04-22-77 | (none) |
| DRAFT | I-15W Raft River-Rockland Jct. | 70503 | 04-22-77 | (none) |
| FINAL | Routes 169 and 440, Bayonne Bridge to Bayview Ave. | 70520 | 04-25-77 | (none) |
| DRAFT | Lakeport Project, Lincoln Way - Gordon Drive | 70522 | 04-27-77 | (none) |
| FINAL | Wautoma-Waupaca Road (SH 22, FAP 38) | 70532 | 04-28-77 | (none) |
| SUPPLEMENTAL | H. 35E/Timber Creek Construction (S-1) | 70533 | 04-28-77 | (none) |
| DRAFT | I-380, Waterloo - Cedar Falls | 70534 | 04-28-77 | (none) |
| | Urban Mass Transportation Administration | | | |
| | SUPPLEMENT Metro 1 Route, Shady Grove (S-2) | 70487 | 04-20-77 | (none) |

ENVIRONMENTAL PROTECTION AGENCY

| | | | | |
|-------|---|-------|----------|--------|
| DRAFT | Tunnel Component, Lower Des Plaines TARP | 70429 | 04-01-77 | (none) |
| | Des Moines 208 Waste Treatment | 70468 | 04-13-77 | (none) |
| FINAL | Jerome Wastewater Facilities Project | 70477 | 04-15-77 | (none) |
| DRAFT | Upper Eagle Valley & Vail Wastewater Plan | 70480 | 04-18-77 | (none) |
| | M. Monterey County Facilities Plan | 70499 | 04-22-77 | (none) |
| | Sooner Generating Sta., Units 1 & 2 | 70519 | 04-25-77 | (none) |

FEDERAL ENERGY ADMINISTRATION

| | | | | |
|------------|--------------------------------------|-------|----------|--------|
| SUPPLEMENT | West Hackberry Salt Dome - SPR (S-1) | 70509 | 04-22-77 | (none) |
|------------|--------------------------------------|-------|----------|--------|

NATIONAL AERONAUTICS AND SPACE ADMIN.

| | | | | |
|-------|---|-------|----------|--------|
| DRAFT | Richmond Assembly Facility, New Orleans | 70451 | 04-12-77 | (none) |
|-------|---|-------|----------|--------|

NUCLEAR REGULATORY COMMISSION

| | | | | |
|-------|------------------------------|-------|----------|--------|
| DRAFT | Fort Calhoun Station, Unit 2 | 70472 | 04-14-77 | (none) |
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NUCLEAR REGULATORY COMMISSION

STATUS STATEMENT TITLE

SUPPLEMSKagit Nuclear Power Project (S-2)
FINAL Tyrone Energy Park Unit 1
Isolate Site, W. Coast Nuclear Plant, Unit 1
DRAFT Edwin I. Hatch Nuclear Plant, Unit 2

TENNESSEE VALLEY AUTHORITY

FINAL Phipps Bend Nuclear Plant, Units 1 & 2

U. S. POSTAL SERVICE

FINAL Manhattan P.S. Vehicle Maintenance Facility

ACCESSION DATE
NUMBER FILED

70494 04-21-77 (none)
70498 04-21-77 (none)
70526 04-27-77 (none)
70540 04-29-77 (none)

70467 04-13-77 (none)

70469 04-13-77 (none)

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-6827

Forest Service

Draft

Date

Tongass N.F. Resource Allocation

04/12

Alaska

Proposed is a Resource Allocation Direction Plan for south-east Alaska's 16 million-acre Tongass National Forest. This direction has a range of annual timber harvest of 535-660 MMBF, fish and wildlife habitat protection and improvement opportunities, 2.3-3.5 million acres of wilderness, and provision for dispersed and developed recreation. A total of five resource allocation alternative groupings representing varying timber harvest levels and wildland availability levels are currently under consideration. (ELR ORDER # 70455)

Ozark N.F. Timber Plan

04/22

Arkansas

The proposed action is the implementation of a 10-year Management Plan for the Ozark National Forest in northwest Arkansas. An estimated 9,140 acres will be site prepared and reforested annually, with the possibility of an additional 2,360 acres being reforested annually. Other annual proposed actions provide for 6,000 acres of noncommercial thinning in hardwood poletimber stands, 2,000 acres of pre-commercial thinning in young pine stands and 5,500 acres of release treatment (mostly in young pine stands). Shifts in wildlife populations will occur. (ELR ORDER # 70505)

Eldorado N.F. Timber Plan

04/12

California

County: several

Proposed is the implementation of the 10-year Eldorado National Forest Timber Management Plan. The plan summarizes the present timber situation, interprets policy on a local basis, identifies and classifies lands as to suitability for timber production and sets harvest priorities. Timber would be harvested from El Dorado, Amador, Placer, and Alpine Counties, with a feasible average yearly harvest ranging from 174.0 M Cunits to 207.4 M Cunits. (ELR ORDER # 70457)

Draft

Date

Eagle Aspen Unit Plan, White River N.F.

04/06

Colorado

County: Eagle Pitkin

Proposed is the implementation of a revised Land Management plan for the 550,000 acre Eagle-Aspen Unit in White River National Forest in Colorado. Opportunities to be provided include 172,000 visitor days of developed recreation and 452,000 visitor days of dispersed recreation. Management of 20,000 acres of forest stand for wildlife habitat would contribute to an estimated annual yield of 4.0 MMBP. Primary impacts will result from construction and reconstruction of 253 miles of road, protection of 70,150 acres for wilderness study, harvesting of trees, and the utilization of forage.

(ELR ORDER # 70441)

DeSoto N.F. Timber Plan

04/22

Mississippi

County: several

Proposed is the implementation of a new 10-year Timber Management Plan for the DeSoto National Forest. The Forest contains 501,391 acres of National Forest land in Jones, Wayne, Greene, Forrest, Perry, Pearl River, Stone, George, Harrison, and Jackson Counties, Mississippi. An estimated 4431 acres will be site prepared and reforested annually. This plan will replace the current timber management plans which expire September 30, 1977.

(ELR ORDER # 70507)

Hornet Unit Plan, Kootenai N.F.

04/15

Montana

County: Lincoln

Proposed is a revised land management plan for the 27,444-acre Hornet Planning Unit, Fisher River Ranger District, Kootenai Forest, Montana. The eight unit plan will provide: recreational opportunities and facilities for the public; help in a continuing flow of a balanced supply of winter forage; cover and security for big game; important contributions to sustained yield of renewal timber resources; contributions to economic stability of the local communities; and reduction of fuel buildups. Development activity will result in increased erosion and sediment levels.

(ELR ORDER # 70474)

McLoughlin-Klamath Unit Plan

04/12

Oregon

County: Klamath Jackson
The proposed action provides for the designation of 414,445 acres (net) of National Forest land on the Winema and Rogue River National Forests. The allocation would result in an additional 6,354 acres of wilderness study in addition to the 106,371 acres already allocated; 8,447 acres as proposed special interest areas; 3,100 acres for possible ski development on Pelican Butte; 23,071 acres for Mountain Lakes Wilderness; 11,825 acres for water quality protection in Big Butte Springs Watershed; and 255,277 acres for multi-resource use.
(ELR ORDER # 70452)

Francis Marion N.F. Land Management Plan

04/06

South Carolina

County: Berkely Charleston
The proposed action is the implementation of a ten year management plan for the 249,412 acre Francis Marion National Forest in South Carolina. The plan provides for suitable public access as well as sustained yield of timber through silvicultural activities. Adverse effects include soil compaction, visual changes, periodic lowered air quality, increased noise levels and impacts related to limited use of pesticides.
(ELR ORDER # 70439)

Final

Date

1977 Gypsy Moth Suppression & Reg. Program

04/26

The Forest Service and Animal and Plant Health Inspection Service cooperate with responsible state agencies for the suppression and/or regulation of the gypsy moth, *Lymantria dispar*. In 1977, regulatory activities are proposed in California, Connecticut, Illinois, Maine, Maryland, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Ohio, Pennsylvania, Rhode Island, Vermont, Virginia, and Wisconsin. Suppression activities are proposed in New Jersey, New York, and Pennsylvania.
COMMENTS MADE BY: EPA USDA HEW DOC
 interested parties
(ELR ORDER # 70521)

Deer Island Unit Plan, Gallatin N.F.

04/22

Alaska

Proposed is a land management plan for the 9,100-acre Deer Island Management Unit, Tongass N.F., on Ernest Sound, Alaska. The plan calls for construction of 6.5 miles of access road and initiation of timber harvest within 8,090 acres of forest containing an estimated 200 million board feet of timber. For the 5-year period of 1977 through 1981, 11 million board feet of timber is to be harvested, followed by a rotating harvesting period averaging

from 90 to 120 years. The conversion of old-growth stands to second growth stands will modify the wildlife habitat, and the area will no longer be suitable for Wilderness classification.

COMMENTS MADE BY: USDA EPA HUD DOI DOC
state agencies
concerned citizens

(ELR ORDER # 70500)

Date

Aquaculture Facilities, Hidden Falls Lake/Sandy Bay 04/29

Alaska

Proposed is the granting of two Special Use Permits that grant permission to use National Forest lands for salmon hatchery building sites. Both sites are located on Baranof Island, a major island in southeast Alaska. The Tlingit and Haida Fisheries Development Corporation has requested permission to build its hatchery in Sandy Bay; the Alaska Department of Fish and Game has requested the use of Kasnyku Bay. The hatcheries are expected to contribute to the rebuilding of Southeast Alaska salmon stock, thereby increasing harvest by 5 to 10 percent.

COMMENTS MADE BY: DOI EPA HEW DOC HUD

(ELR ORDER #70536)

South Fourche Unit Plan, Quachita N.F.

04/06

Arkansas

County: Saline Yell Perry
Proposed is a plan for the management of the 98,275 acre South Fourche Planning Unit, Quachita National Forest, from October 1, 1976 to September 30, 1986. Major actions include regenerating commercial timber stands on 11,945 acres, thinning timber on 19,000 acres, improving wildlife habitat, and constructing 23 miles and reconstructing 72 miles of road. The degree of negative impact varies according to the nature and location of the many activities.

COMMENTS MADE BY: USDA DOD DOI DOC EPA
(ELR ORDER # 70438)

King Unit Plan, Klamath N.F.

04/12

California

County: Siskiyou
Proposed is a comprehensive land use management plan for the King Planning Unit of the Klamath National Forest. The proposal affects approximately 49,000 acres, including an 11,100-acre portion of the 214,000-acre Marble Mountain Wilderness, a 900-acre portion of the 4,000-acre Johnson Wilderness Study Area, and all of the 13,000-acre Ten Bear Inventoried Roadless Area. Activities in portions of the Unit will result in soil and vegetation disturbance

which will cause temporary increases in soil erosion and stream sediment levels.

COMMENTS MADE BY: USDA DOT COE EPA PPC HEW DOI AHP
state and local agencies
concerned citizens

(ELR ORDER # 70449)

Big Game Habitat Improvement, N. Idaho

04/01

Idaho

Proposed is the prescribed burning of brushfields in northern Idaho from the present to the completion of land management planning. The purpose of the habitat improvement program is to maintain the brushfield state of plant succession to provide forage for big game species, primarily elk, at a level nearer the productive capabilities of the land. The proposed project areas are located in the Clearwater, Idaho Panhandle, and Nezperce National Forests. This program will alter the environment by maintaining selected areas in the brushfield stage of plant succession.

COMMENTS MADE BY: AHP DOI COE EPA PPC
state agencies
concerned citizens

(ELR ORDER # 70423)

Coop Spruce Budworm Suppression - Maine 1977

04/28

Maine

County: several

Proposed is the treatment of about 930,000 acres of land in Aroostook, Penobscot, Washington, Franklin, Piscataquis, Oxford, and Somerset Counties, Maine, for the reduction of the spruce budworm population. The preferred action is the aerial application of the registered insecticides Sevin 4 Oil, Dylox 4, and Orthene Forest Spray. Sevin 4 Oil and Dylox 4 will be applied at 3/4 pound/acre, Orthene at 1/2 pound/acre. These insecticides are not expected to have long-term detrimental effects on non-target organisms. An integrated pest management system that seeks a permanent solution to the chronic spruce budworm problems in Maine is now underway.

COMMENTS MADE BY: EPA DOC HEW
state and local agencies
interested parties

(ELR ORDER # 70527)

Prospect Unit Plan, Lolo N.F.

04/25

Montana

County: Sanders

Proposed is the implementation of a revised Multiple Use Plan for the Prospect Planning Unit, located on the Thompson Falls Ranger District, Lolo National Forest. The plan recommends that 124,920 acres be managed in various combinations for timber, esthetics, recreation, watershed, wild-

life, fisheries, and range. An area of 14,080 acres which will remain unroaded will be managed for wildlife, esthetics recreation, and watershed. The primary adverse effects involve the modification of natural conditions on 62,830 acres that are presently roadless.

COMMENTS MADE BY: PPC USDA DOI DOT EPA
state and local agencies
concerned citizens
(ELR ORDER # 70518)

Willamette N.P., Land Use and Timber Management 04/21

Oregon Washington
County: several

Proposed is the implementation of a multiple land use plan for the Willamette National Forest in Clackamas, Douglas, Jefferson, Lane, Linn, and Marion Counties, Oregon. The plan contains five unit plans and also revises the Ten-Year Timber Management Plan. Over all, about 61 percent (1,025,608 acres) of Willamette National Forest is available for intensive timber management. Harvesting activity will result in soil disturbance and erosion.

COMMENTS MADE BY: EPA DOC DOI HUD USDA COE
state and local agencies
concerned citizens
(ELR ORDER # 70496)

Wenatchee N.F. Off-Road Vehicle Policy 04/21

Washington

County: Chelan Kittitas Yakima

Proposed is the development of regulations governing the use of off-road vehicles (ORV) on the Wenatchee National Forest, Washington State. Five alternatives for off road vehicle management have been developed. The recommended plan would permit motor vehicle use on 991.5 miles of trail on the Forest. Cross country travel would be discouraged and 44,716 acres would be closed during the summer, as well as 9,310 during the winter. The major effect of the plan would be the reduction of environmental impacts and user conflicts.

COMMENTS MADE BY: USDA EPA
state and local agencies
concerned citizens
(ELR ORDER # 70491)

Rural Electrification Administration

Draft

Date

Coyotte Generating Sta., 440 MW Unit

04/12

North Dakota

County: Mercer Oliver

Proposed is the granting of loan funds to the Minnkota Power

Cooperative for the financing of a 30 percent interest in the proposed new Coyotte Station. The project consists of a 440 MW lignite-fired steam electric generating plant. A new 33 mile, 345 kV transmission line will be built to interconnect the proposed plant with the substation at the Center Plant. Cooling tower blow down and small amounts of boiler blow down will be discharged to the Missouri River. Other major adverse effects include intrusion on the landscape and minor amounts of soil disturbance.

(EIR ORDER # 70463)

| Supplement | Date |
|--|-------|
| 115 kV Transmission Line, Teton to Jackson (S-1) | 04/04 |

Wyoming

County: Teton

This statement supplements a final EIS filed with CEQ in March, 1976. The proposed action is the construction of a 115 kV transmission line by Lower Valley Power & Light Inc., from Teton to Jackson. Subsequent to the issuance of the Rural Electrification Administration's final EIS, the Department of Interior denied rights of way to cross lands controlled by the Bureau of Land Management. This supplement discusses three alternative routes and their associated impacts.

(EIR ORDER # 70430)

Soil Conservation Service

| Draft | Date |
|--------------------------------|-------|
| Middle Creek Watershed Project | 04/25 |

Kansas

County: Linn Miami

Proposed is a project for watershed protection, flood prevention, water supply, and public recreation in Linn and Miami Counties, Kansas. Plans include conservation land treatment, log jam removal, and construction of floodwater retarding dams and a multipurpose structure for floodwater retardation. Provisions will be made for water supply and public recreation. Average annual flood damage will be reduced 63 percent in the watershed. Adverse impacts include loss of 1042 acres of agricultural land, inundation of 9.6 miles of streams, and loss of wildlife habitat.

(EIR ORDER # 70515)

Kickapoo Nations Watershed Project

04/21

Oklahoma

County: Oklahoma Lincoln

Proposed is the implementation of the Kickapoo Nations Watershed Plan in Oklahoma and Lincoln Counties, Oklahoma. The project provides for flood prevention, municipal water supply, and recreation. The works of improvement include land treatment supplemented by 19 floodwater retarding structures, one flood water retarding-municipal water and recreation structure, and recreational facilities. Construction related impacts will result.

(ELR ORDER # 70493)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-2186

Draft

Date

California Coastal Management Program (2)

04/07

Oregon

County: several

This statement is a revision of a draft EIS filed with CEQ in September, 1976. Proposed is the approval of the Coastal Management Program for the State of California pursuant to P.L. 92-583. The program would restrict or prohibit certain land and water uses in parts of the California Coast, while promoting and encouraging development and use activities in other parts. The revised draft EIS reflects changes made by the California Legislature in the course of adoption of the California Coastal Act of 1976.

(ELR ORDER # 70443)

Economic Development Administration

Final

Date

E. Market Wholesale Dist. Ctr, Railroad Spur

04/05

Michigan

County: Wayne

The proposed action calls for construction of a railroad spur to be located within the Eastern Market Wholesale Distribution Center in Detroit, Michigan. The project consists of constructing 3,600 ft. of track connected to the maintrack of the Grand Trunk and Western Railroad, a 40' X 200' public shed, and related street reconstruction and signalization. Adverse impacts include increased auto and truck traffic volumes, and increased levels of noise and air pollution.

COMMENTS MADE BY: EPA DOT DOI DLAB AHP GSA
state agencies
concerned citizens

(ELR ORDER # 70435)

Nat'l Oceanic and Atmospheric Admin.

Final

Date

Old Woman Creek Estuarine Sanctuary

04/04

Ohio

County: Erie

The statement proposes that a grant be awarded to the State of Ohio to acquire, develop, and operate an estuarine sanctuary in Erie County. About 637 acres of land and water in Old Woman Creek and surrounding lands would be acquired and protected. Land and water uses would be restricted and mineral exploitation prohibited within sanctuary boundaries. Agriculture within the proposed sanctuary, if allowed, would be limited in extent and strictly controlled.

COMMENTS MADE BY: USDA DOD DOI DOT EPA MRC
state and local agencies
concerned citizens
(ELR ORDER # 70433)

Commercial Troll & Recreat'l Salmon Fisheries, FMP 04/21

Washington Oregon California
The proposed action is to adopt and implement a fishery management plan for commercial troll and recreational salmon fisheries off the coasts of Washington, Oregon, and California. The plan recommends significantly more restrictive ocean salmon fishery regulations during 1977 for waters off the Washington coast and Columbia River mouth. For Oregon and California ocean waters south of Tillamook Head, a regulatory pattern similar to that of 1976 is recommended for continuance during 1977.

COMMENTS MADE BY: DOT STAT EPA
state and regional agencies
concerned citizens
(ELR ORDER # 70495)

DEPARTMENT OF DEFENSE, Air Force

Contact: Col. Luis F. Dominguez
Room 5D 431, Pentagon
Washington, D.C. 20330
(202) 697-7795

Draft

Date

Loring AFB Closure (2)

04/05

Maine

This statement represents a revision of a draft EIS filed with CEQ in September, 1976. The proposed action is to reduce Loring AFB, in Maine, to a forward operating base by inactivating the 42nd Bombardment Wing and its supporting operational and maintenance squadrons. The following selected tenant organizations would be retained because of special mission requirements: specifically, the 4000 Aerospace Applications Detachment and the 49th Fighter Interceptor Squadron Detachment of the Aerospace Defense Command. The major adverse impacts are socioeconomic, resulting from the elimination of approximately 3,560 personnel positions.

(ELR ORDER # 70434)

F-16 Beddown at Hill AFB, Utah

04/07

Utah

The proposed action is to beddown a F-16 Tactical Fighter Wing at Hill Air Force Base (AFB), Utah during the period from January 1979 to September 1980. During this 21 month period the 388th Tactical Fighter Wing (TPW) will phase out 54 F-4D Phantom aircraft. The action will result in a decrease in the area impacted by the noise associated with F-16 operations. Carbon monoxide, total hydrocarbons, and total particulates due to aircraft operation will decrease during the beddown.

(ELR ORDER # 70442)

Final

Date

TFWC Range Complex, Nellis AFB

04/01

Nevada

Utah

A draft EIS was submitted to CEQ in June, 1974 concerning the Continental Operations Range (COR), a proposal which was subsequently cancelled. However, proposed air space changes and additional radar sites peculiar to the Tactical Fighter Weapons Center Range (TRC) are still required. The environmental impacts associated with the proposals for the TRC in the COR draft EIS remain valid and have been carried forward in this final EIS. Proposed is the redefinition and designation of certain restricted areas, the establishment of 2 special rule areas, and the construction of roads and instrument trailer pads for additional ground

based mobile electromagnetic radiators.

COMMENTS MADE BY: USDA HEW DOI DOT EPA
state and local agencies
concerned citizens

(ELR ORDER # 70312)

DEPARTMENT OF DEFENSE, Army

Contact: Col. Charles Sell
Chief, Environmental Office
Department of the Army
Room 1E673, Pentagon Chief of Staff
Washington, D.C. 20310
(202) 694-4269

Draft

Date

Chemical Agent Identification Set Disposal

04/13

Colorado

Proposed is the disposal of Chemical Agent Identification sets. The plan entails movement of the 21,500 obsolete sets out of 33 storage sets to Rocky Mountain Arsenal, Colorado, for disposal. The two phases are 1) movement of 1,500 sets from 19 sites to support the pilot test phase, and, 2) movement of the remaining 20,000 sets from 16 storage sets. No adverse impacts are anticipated.

(ELR ORDER # 70470)

Rocky Mt. Arsenal, Pilot Containment Operations

04/22

Colorado

County: Adams

The proposed action is the construction and operation of a pilot system for contaminated ground-water containment at Rocky Mountain Arsenal, Colorado. The proposed system consists of a ground-water collection subsystem, a water purification subsystem, and a ground-water recharge subsystem. This will be the first step taken toward compliance with Cease and Desist Orders issued by the State of Colorado against Rocky Mountain Arsenal. Alternatives to the action include no action and delayed action.

(ELR ORDER # 70511)

Ft. Stewart Complex, Mission Change

04/20

Georgia

County: several

Proposed is the changing of the mission at the Fort Stewart/Bunter Army Airfield Complex to include the permanent stationing of the 24th Infantry Division (-). Activation of units of the 24th Infantry Division (-) was initiated at the Fort Stewart Complex in Fiscal Year 1975 and is scheduled to be completed in Fiscal Year 1977. The 24th Infantry Division (-) will have approximately 12,000 troops and 2,000 vehicles. This action will particularly affect Bryan, Chatham, Evans, Long, Liberty, and Tattnall Counties in Georgia.

(ELR ORDER # 70486)

| | |
|---|-------------|
| Final | Date |
| Operation DTS, Dugway Proving Ground-Tooele Depot | 04/28 |

Utah

County: Tooele

Proposed is the movement of approximately 115 tons of chemical munitions and storage containers filled with toxic chemicals in 13 cargo vehicles accompanied by 12 additional escort/support vehicles. This motor convoy will travel the 55 miles from the Carr Facility, Dugway Proving Ground to the Tooele Army Depot, South Area. The primary environmental impact is the removal of all toxic chemicals from storage facilities at Dugway Proving Ground to existing storage facilities at Tooele Army Depot.

COMMENTS MADE BY: EPA
(ELR ORDER # 70529)

| | |
|---|-------|
| Operation TNS, North-South Tooele Depot | 04/28 |
|---|-------|

Utah

County: Tooele

Proposed is the transporting of approximately 770 tons of cargo, of which 175 tons is toxic chemicals. This material will be unloaded onto 16 cars at Tooele Army Depot (North Area) and moved to Tooele Army Depot (South Area) where it will be unloaded and placed in storage. The movement will involve travel of approximately 15 miles on Union Pacific Railroad outside the boundaries of the depot through a sparsely populated area. The primary environmental impact is the removal of all toxic chemicals from storage facilities at Tooele Army Depot, North Area.

COMMENTS MADE BY: EPA
(ELR ORDER # 70531)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Department
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

Marysville Lake Project, Yuba River

04/21

California

County: Yuba Sutter Nevada

Proposed is the construction of the Marysville Lake Project at the Parks Bar site, California. The project would include two main dams and an afterbay dam. A 420-foot high concrete gravity dam with earth abutments would be located on the Yuba River, and a 360-foot earthfill dam would be located on Dry Creek. The main initial power installation would consist of one 450 MW conventional turbine and two 450 MW pump turbines, for a total of 1,350 MW. The project would provide power, water conservation, flood control, recreation, and fishery enhancement.
(ELR ORDER # 70490)

Nassau Co. Beach Erosion Control

04/27

Florida

County: Nassau

Proposed is the implementation of a beach erosion control project for Nassau County, Florida. The action provides for the rebuilding of six existing groins, construction of a training groin at profile 17 along the ocean beach, and placement of 361,350,000 cubic yards of fill along both beaches. About 70,000 cubic yards of initial beach fill would be placed at Port Clinch. Adverse impacts include destruction of benthic organisms at the borrow site, at regions of discharge along the beach, and at the sites of groin rebuilding or construction. (Jacksonville District)
(ELR ORDER # 70525)

Carrabelle Harbor Maintenance Dredging

04/28

Florida

County: Franklin

Proposed is the continued maintenance of the Federal navigation channel within the Carrabelle Harbor project in Franklin County, Florida, to authorized dimensions. The project runs from the turning basin to 3.0 miles north of the Highway 98 bridge. The channel would be dredged to GIWW dimensions for the entrance channel and harbor chan-

nel through the turning basin. Primary adverse effects include loss of benthos within the disturbed areas, temporary degradation of water quality in the area of the cutter-head and open water disposal sites, possible temporary mud flows, and degradation of esthetic qualities of previously used diked upland disposal sites. (Mobile District)
(ELR ORDER # 70530)

Isle of Hope Marina Expansion

04/25

Georgia

County: Chatham

The proposed action is the granting of two permits for the expansion of the existing Isle of Hope Marina on Skidaway River, in Georgia. Proposed work includes construction of additional floating docks, dredging, construction of bulkhead with fill, and construction of appurtenant structures. Dredging activities will cause an increase in suspended solids and turbidity, and .431 acre of marsh will be eliminated by the bulkhead and backfill. (Savannah District)
(ELR ORDER # 70514)

Little Wood R. Flood Damage Reduction (2)

04/01

Idaho

County: Lincoln

Proposed is a flood damage reduction project which would improve the existing system for diverting floodwater from the Little Wood River into nearby lava fields. The two proposed diversion projects would be located near Shoshone and Dietrich in Lincoln County, Idaho, and would reduce present flood damage potential by 86 percent. The Dietrich Canal diversion would increase the existing diversion capacity from 500 to 1,500 cubic feet per second. The Milner-Gooding Canal diversion would permit the diversion of an additional 600 cfs into adjacent lava fields. Flood protection for 2,560 acres would be provided.

(Walla Walla District)

(ELR ORDER # 70424)

Beadle Bay Development, Saginaw Bay

04/01

Michigan

County: Huron

Proposed is the issuance of a permit for the construction of boat channels in Saginaw Bay, Lake Huron, Michigan. The project requires dredging a combined total of 2600 cubic yards of material to make connections in two locations on the existing channel off Wild Fowl Bay. Excavation of the connection will result in turbidity in the water, and additional travel by vehicles to the area and through the waterways by boats will cause increased congestion, noise, and exhaust emissions. (Detroit District)

(ELR ORDER # 70426)

Manteo (Shallowbag) Bay Project

04/22

North Carolina

County: Dare

The proposed action involves deepening the ocean bar channel, the Manteo-Oregon Inlet Channel from the inlet to the side channel to Wanchese and the side channel to Wanchese, enlarging and deepening the basin at Wanchese, and maintaining old House Channel. In addition, Oregon Inlet will be stabilized with a dual jetty system including means for sand transfer to the downdrift beach, and bottom protection for the Bonner Bridge across Oregon Inlet. Dredging activities are to be accomplished primarily by hydraulic pipeline dredge. (Wilmington District)
(ELR ORDER # 70506)

Siuslaw River Jetty Extension (2)

04/25

Oregon

County: several

This revised draft EIS proposes improvements to jetties on the Siuslaw River in Florence, Oregon. Plans call for extension of the existing south jetty 2,500 feet beyond its presently authorized length to improve bar conditions, and extension of the existing north jetty 1400 feet beyond the 600 foot extension presently authorized to provide jetties of approximately equal length. Adverse impacts include altered shoaling conditions at mouth, potential coastal erosion, coverage of 23.8 acres of sandy bottom area, and induced pressure for land use change potentially affecting upstream wetlands near Florence.
(Portland District)
(ELR ORDER # 70517)

Final

Date

White Bluff Steam Electric Station

04/14

Arkansas

The statement discusses the issuance of a Department of the Army permit for construction of a water intake structure, a clean water holding pond dike and a clean water holding pond spillway as required for the proposed coal-fired White Bluff Steam Electric Station to be located near Redfield, Arkansas. Negative effects include increased levels of atmospheric pollution, increased traffic during construction, loss of wildlife, and discharge of heated water containing concentrated levels of dissolved solids to the Arkansas River. (Little Rock District)

COMMENTS MADE BY: EPA DOC USDA DOT DOI HUD FPC AHP
state and local agencies
concerned groups and persons

(ELR ORDER # 70473)

George's R. Maintenance Dredging, Thomaston

04/22

Maine

The proposed action calls for maintenance dredging on George's River along the entire project length, restoring the channel to a depth of 10 feet mean low water, to accomodate present navigational needs. Approximately 11,000 cubic yards of material will be removed by hydraulic dredge. Adverse effects include the killing of immobile and slow moving biota in the immediate area to be dredged. Disturbance of the estuary bottom and suspension of sediments will also result.

(New England Division)

COMMENTS MADE BY: DOC EPA DOI
state agencies
concerned citizens

(ELR ORDER # 70508)

Gowanus Creek Channel, Brooklyn

04/12

New York

Proposed is the maintenance dredging of Gowanus Creek Channel to Federal project dimensions. The dredge spoil will be disposed of in approved dumping grounds in the New York Bight. The marine environment of the New York Bight would be further degraded by the project.

(New York District)

COMMENTS MADE BY: USDA DOC DOD DOT DOI EPA HEW HUD AHP
state and city agencies
concerned citizens

(ELR ORDER # 70458)

Wanchese Harbor Development Project

04/22

North Carolina

County: Dare

Proposed is the enlargement and deepening of the existing boat basin at Wanchese Harbor, North Carolina. The project consists of excavating and disposing of an estimated 332,000 cubic yards of material with a hydraulic pipeline dredge and placing it in a 35.88-acre diked disposal area. The enlargement will result in the loss of 50 acres of primarily irregularly-flooded marsh, loss of terrestrial and bottom fauna, and localized increases in turbidity levels. (Wilmington District)

COMMENTS MADE BY: EPA USDA HUD DOC DOI USCG HEW
state and local agencies
concerned citizens

(ELR ORDER # 70510)

Omak Urban Levee Improvements

04/28

Washington

County: Okanogan

The proposed action is the improvement of an existing levee system in Okanogan County, Washington. Plans call for a total of 14,100 feet of levee, including 550 feet of flood wall, to be constructed on both banks of the Okanogan River at Omak. The project provides protection from floods having a one percent chance of occurring in any one year. Adverse effects include increased turbidity and total vegetation loss on 19.7 acres. (Seattle District)

COMMENTS MADE BY: EPA DOT HUD DOI USDA DOC
state agencies
concerned citizens

(ELR ORDER # 70528)

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Ed Johnson
Department of the Navy
Room 4B466, Pentagon
Washington, D.C. 20350
(202) 697-3639

Draft

Date

USN Petrol Reserve #1, Crude Oil Transport

04/21

California

County: several

This statement discusses three different transport alternatives for construction of a new conveyance system to move 200,000 B/D of crude oil from Naval Petroleum Reserve No. 1 in Tupman, California. These alternatives consist of:

(1) the Elk Hills/Coalinga Conveyance System, (2) the Elk Hills/Port Hueneme Conveyance System, and, (3) the Elk Hills/Coalinga Conveyance System. The three systems are discussed at length in separate volumes, and it is anticipated that a decision on which route (or routes) to be constructed will be made prior to September 1, 1977.

(ELR ORDER # 70497)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hamner
Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington D.C. 20460
(202) 755-0777

Draft

Date

N. Monterey County Facilities Plan

04/22

California

County: Monterey

The proposed Facilities Plan is designed to improve water quality by improving wastewater treatment service to residents in the southern Monterey Bay-lower Salinas Valley region of Monterey County, California. The major objective of the project is to eliminate public health hazards and water quality problems being caused by existing wastewater discharges to Monterey Bay, the Salinas River, Tembladero Slough, and Elkhorn Slough. In addition, the plan seeks to supply the additional wastewater treatment capacity needed to accommodate anticipated growth in the area. (Region IX)
(ELR ORDER # 70499)

Upper Eagle Valley & Vail Wastewater Plan

04/18

Colorado

County: Eagle

Proposed is a 201 Wastewater Facilities Plan for the Upper Eagle Valley and Vail Region, Colorado. The plan has two component parts, one for 1985 and one for 1995. This statement relates to funding of the 1985 plan, which involves the following actions: upgrade of the Vail Treatment Plant and provision of flow equalization; enlargement of the Vail plant from 1.5 to 3.0 mgd capacity; upgrade of the Avon Plant (UEVSD); enlargement of the Avon Plant (UEVSD) from 1.65 to 3.5 mgd capacity; and replacement of interceptors. Construction impacts include minor disturbance and/or destruction of vegetation and wildlife. (Region VIII)
(ELR ORDER # 70480)

Tunnel Component, Lower Des Plaines TARP

04/01

Illinois

County: Cook

This statement relates to the tunnel component of the Tunnel and Reservoir Plan, Lower Des Plaines Tunnel System, proposed by the Metropolitan Sanitary District of Greater Chicago. The proposed action identified and defined for this EIS is the Phase I conveyance tunnel systems and their associ-

ated subsystems only. The following information is included in the statement: alternative plans, plan selector, TARP Tunnel Systems, TARP Subsystems, Des Plaines Tunnel Segments & Branches, cost of Tunnel System & Subsystems, and TARP financing. (Region 5) (ELR ORDER # 70429)

Des Moines 208 Waste Treatment

04/13

Iowa

County: Dallas Polk Warren

Proposed is the implementation of the Des Moines Metropolitan Areawide Waste Treatment Management Plan. The proposed plan includes structural and nonstructural programs for the control of point, intermittent point and nonpoint pollution sources. Temporary adverse effects resulting from construction activities will be the disruption and relocation of wildlife, augmented construction noise levels, disturbance of existing vegetation, and disruption of existing land uses. (Region VII) (ELR ORDER # 70468)

Sooner Generating Sta., Units 1 & 2

04/25

Oklahoma

County: Noble Pawnee

Proposed is the issuance by EPA of a New Source NPDES permit to the Oklahoma Gas and Electric Company for Sooner Generating Station. The proposed receiving water body is Greasy Creek, a tributary of the Arkansas River, in Pawnee County, Oklahoma. The station contains 2 coal-fired generating units and associated facilities that include an area for coal storage and handling, and associated facilities. Adverse effects include soil erosion, impacts to aquatic organisms, and the elimination or alteration of approximately 8090 acres of terrestrial habitat. (Region VI) (ELR ORDER # 70519)

Final

Date

Jerome Wastewater Facilities Project

04/15

Idaho

County: Jerome

Proposed is the provision of an adequate wastewater treatment and disposal program for the city of Jerome, Idaho. The plan would expand the service area from 1,170 acres to 5,030 acres to accommodate the projected increase in population from 5,625 to 12,000 residents by the year 1995. Negative impacts include temporary loss of vegetation, disruption of wildlife, soil erosion, and air pollution from particulates. (Region IX)

COMMENTS MADE BY: USDA AHP HUD EPA
state and local agencies
concerned citizens

(ELR ORDER # 70477)

FEDERAL ENERGY ADMINISTRATION

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Director, Office of Environmental Impact
Federal Energy Administration
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12th and Pennsylvania Avenue, NW
Washington, D.C. 20461
(202) 566-9760

Supplement

Date

West Hackberry Salt Dome - SPR (S-1)

04/22

Louisiana

County: Cameron

This statement supplements a final EIS filed with CEQ in January, 1977. Since the FEIS was published, the availability of the Sun Terminal in Nederland, Texas, and the Amoco Barge Dock on the SE branch of the Alkali Ditch has prompted a reevaluation of the proposed oil distribution system. The system assessed in this supplement involves construction of a temporary surface pipeline from the site (at the West Hackberry salt dome) to the Amoco dock and use of the dock for interim fill, and construction of a permanent buried pipeline from the site to the Sun Terminal.

(ELR ORDER # 70509)

DEPARTMENT OF HUD

Contact: Mr. Richard E. Broun
Director, Office of Environmental
Quality
Department of Housing and Urban Development
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft Date
Carmelitos Housing Complex 04/21

California

County: Los Angeles

Proposed is the redevelopment of the Carmelitos Housing Complex in Long Beach, California. Plans call for demolition of the 716 residential units and reconstruction of 500 subsidized rental units and 160 privately financed and owned single family residences. The project will reduce opportunities for subsidized housing in the area and will require some off-site relocation of tenants.

(ELR ORDER # 70492)

Bunker Hill Elderly Housing Project 04/29

California

County: Los Angeles

Proposed is the development of 1,100 units of housing for low income elderly and handicapped in Los Angeles, California. Development will include a multipurpose service center, retail commercial space, and parking garages for an estimated population of 1500. The project is located in the Central Business District of Los Angeles and within the Bunker Hill Urban Development Project. Increased levels of air pollution from fugitive dust emissions and increased levels of noise may be expected during construction.

(ELR ORDER # 70538)

The Oaks at Glenwood 04/18

New Jersey

County: Middlesex

Proposed is the issuance of FHA mortgage insurance pursuant to Section 221d4 of the U.S. Housing and Urban Development Act of 1965 for the development of a 1224 unit garden apartment development, to include on-site recreation facilities and parking for 2065 automobiles, located in Madison Township. Adverse effects include degradation of air and water quality. Thirty percent clearance of existing vegetation in the project area will result, with subsequent partial replacement by landscaping.

(ELR ORDER # 70482)

Eastwood Village Disposition

04/29

Ohio

County: Hamilton

Proposed is the disposition of Secretary owned property of Eastwood Village as prescribed by the Department of HUD regulations. Eastwood Village consists of two sections of property, each having a separate deed. Section One contains 540 units on 39.3 acres and Section Two contains 370 units on 46.9 acres. The primary impact as a result of the disposition of Eastwood Village is the demolition of 910 housing units and the subsequent redevelopment of the land for different uses.

(ELR ORDER # 70547)

Bonaire Subdivision, Harris Co.

04/12

Texas

County: Harris

Proposed is the development of 340 acres into a planned community composed of single-family homes, apartments, patio homes and townhouses with some commercial reserves in Harris County, California. This development provides for the planning and controlling of a wide range of living accommodations for approximately 6,300 people. Adverse effects include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70450)

Newington Forest Development

04/29

Virginia

County: Fairfax

Proposed is the residential development of a 734-acre tract of land located in Fairfax County, Virginia, over a 6 to 7 year period. Development will include construction of 917 townhouses, 200 garden apartments, and 791 single family units. The site will be developed in four phases. A total of 170 acres will be conveyed to Fairfax County Park Authority, and 15.6 acres will be conveyed to the County for one and one-half elementary school sites.

(ELR ORDER # 70535)

Final

Date

White Marsh Joint Venture

04/12

Maryland

County: Baltimore

Proposed is a subdivision of 430 acres with local planning and zoning approval for 3,000 mixed housing units, in White Marsh, Maryland. The residential community is part of a larger 1,500 acre development which will include a 200 acre shopping mall, an office park, and industrial de-

velopment. Negative impacts include conversion of woodland to urban use, some increase in air pollution and noise levels and increased traffic congestion on local roads. (Region 3)

COMMENTS MADE BY: USDA HEW AHP DOC EPA HUD
state agencies
(ELR ORDER # 70459)

Box Hill Development

04/14

Maryland

County: Harford

Proposed is the construction of a planned new residential community of adjoining 348 and 233 acre sites located between the City of Bel Air and Interstate Highway 95, on Maryland State Route 24. Development will involve construction of 3,353 dwelling units, and community centers. Adverse effects include conversion of agricultural land to urban use, some increase in air pollution and community noise levels, and increased water runoff.

COMMENTS MADE BY: USDA EPA FPC
city agencies
(ELR ORDER # 70471)

Loring 100 Apts., Loring Park Dev. District

04/01

Minnesota

County: Hennepin

This statement concerns a mortgage insurance application for the Loring 100 Apartment in Minneapolis, Minnesota. The 102-unit project will provide housing and a community/recreation facility for elderly persons. The Loring 100 project is part of the Loring Park Development, a 2000-unit planned urban redevelopment project. Major adverse impacts include the demolition of existing business and residential structures with attendant displacement of the indigenous population. The erection of tall and massive structures may result in shadow and wind effects.

COMMENTS MADE BY: EPA DOT DOI
state and regional agencies
concerned citizens
(ELR ORDER # 70428)

Pine Trails Subdivision

04/27

Texas

County: Harris

The proposed action is the acceptance of the 542-acre Pine Trails Subdivision for HUD/FHA mortgage insurance purposes. When completed in approximately six years, the subdivision will contain approximately 1,600 single family homes plus some attached single-family and multi-family housing and shopping and recreational facilities. Adverse effects include the removal of land as open space and an

increased demand for fossil fuels through heavy dependence on the automobile for transportation.

COMMENTS MADE BY: EPA COE USDA AHP DOI
state and local agencies
concerned citizens

(ELR ORDER # 70523)

Section 104(h)

Draft

Date

Lawton, Oklahoma - Industrial Waterline

04/08

Oklahoma

Proposed is the construction of industrial utilities in the City of Lawton, Oklahoma. The project includes an industrial water storage tower, a water pump station at the existing seven million gallon tank, an industrial water line, and an industrial sewer line. Short term construction impacts will result.

(ELR ORDER # 70444)

Final

Date

Castleberry, Ala., Water Systems Improvement

04/04

Alabama

County: Conecuh

Proposed is the granting of HUD funds for replacement of an existing water system in the town of Castleberry. Project plans include construction of a new 250 gallon per minute well in the north-central section of town and an additional elevated water storage tank in the northwestern portion of the community. Short run impacts include increases in noise and dust, as well as the occurrence of soil erosion.

COMMENTS MADE BY: EPA HEW
state agencies

(ELR ORDER # 70432)

Pine Bluff Southeast Sanitary Sewer

04/15

Arkansas

County: Jefferson

Proposed is the installation of a sanitary sewer system to serve several hundred acres of the southeast section of the city of Pine Bluff. The statement also refers to the reconstruction of a major arterial street and the installation of an underground drainage system. Adverse impacts include clearing of woodlands, erosion and siltation, cuts through street paving, noise, dust, traffic disruption, and economic impact on businesses.

COMMENTS MADE BY: COE EPA
Neighborhood groups
concerned citizens

(ELR ORDER # 70478)

Carbondale, Illinois - Street Improvements

04/06

Illinois

County: Jackson

Proposed is the widening and resurfacing of 6 streets in the Springmore area, Carbondale, Illinois. The project calls for reconstruction of curbs and gutters; improvement of base course and pavement surface material; construction of new 4-foot wide sidewalks, storm sewers, and culverts; and improvements in sanitary sewer and water line systems. Estimated costs of Bridge and Rigdon Street improvements are \$990,300. Depending on the alternative selected, adverse impacts include removal of 97-246 trees, and loss of 3-5 acres of land surface to sidewalks and streets.

COMMENTS MADE BY: EPA

state and local agencies
concerned citizens

(ELR ORDER # 70436)

Downtown Yonkers Commercial Complex (Preliminary)

04/12

New York

Proposed is the construction and operation of a commercial complex located in the central business district of Yonkers, New York. The project includes 1.2 million square feet (GLA) of retail space, 100,000 square feet of office space and a 300-room hotel, and it is considered a key element in the City's plan to re-vitalize the socio-economic structure of the central city. Three alternatives are also examined: the no-build alternative; a reduction in the size of the retail portion of the development to 860,000 square feet (GLA); and the elimination of plans for the office building and hotel.

COMMENTS MADE BY: EPA HUD

state and local agencies
concerned citizens

(ELR ORDER # 70465)

Monte Brisas Development, Fajardo, Puerto Rico

04/05

Puerto Rico

Proposed is the approval of the third section of the Monte Brisas Development, Fajardo. This third and final section calls for the construction of 396 units on a 63.85 acre tract of land over a period of approximately 3 years. The project will also contain active and passive park areas, cultural and recreational facilities, and supporting community commercial facilities. Adverse effects include construction disruption, and increased solid waste collection and disposal activity.

COMMENTS MADE BY: FPC GSA FAA USDA HEW DOT

DOI EPA
commonwealth agencies

(ELR ORDER #70431)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 5311
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

Draft

Date

OCS Oil & Gas Sale #46, W. Gulf of Alaska

04/12

Alaska

Proposed is the leasing of 564 blocks (1.3 million hectares; 3.2 million acres) of OCS lands. The tracts are located offshore of Kodiak, Afognah, and the Trinity Islands with distance to shore ranging from 4 to 115 miles, and are situated in water depths of from 4 to 115 miles. The risk potential is related to adverse effects on the environment and other resource uses which may result principally from accidental or chronic oil spillage. Onshore development will result in socioeconomic impacts. (ELR ORDER # 70456)

1977 OCS Sale #45, Gulf of Mexico

04/19

Texas

Louisiana

Proposed is the leasing of 120 tracts comprising 235,875 hectares (582,856 acres) located offshore Texas and Louisiana in water depths ranging from 4 m to 183 m and a distance from shore from 5 km to 293 km. If implemented, this sale is tentatively scheduled to be held in December, 1977. All tracts offered pose some degree of pollution risk to the environment. The risk potential is related to adverse effects on the environment and other resource uses which may result from accidental or chronic oil spillage. (ELR ORDER # 70485)

Geological Survey

Draft

Date

E. Gillette Mine, Kerr-McGee Corp.

04/01

Wyoming

County: Campbell

Proposed is approval of a surface mining and reclamation plan for East Gillette Mine, Campbell County, Wyoming. The Kerr-McGee Corporation plans include mining of about 340 million tons of coal at a fuel production rate of about 8 million tons per year through 1992, 12 million tons per year until 2003, and 9.6 million tons

per year until 2013. Adverse impacts include the removal of 636.6 million cubic yards of overburden, permanent reshaping of the 2,679-acre mining area, and destruction of shallow aquifers, vegetation, soils, and wildlife habitat.

(ELR ORDER # 70417)

DEPARTMENT OF LABOR

Contact: Mr. David R. Bell
Chief, Technical Studies Branch
200 Constitution Avenue
Room N3669
Washington, D.C. 20210
(202) 523-7076

Draft

Date

Sulfur Dioxide, Occupational Exp. Standard

04/15

The Occupational Safety and Health Administration proposes to regulate employee exposure to sulfur dioxide emissions by setting a permissible exposure limit of 2 parts sulfur dioxide per million parts air (2 ppm), together with a ceiling limit of 10 ppm, as measured over a sampling period of 15 minutes. The proposal provides for employee exposure measurements, methods of compliance, personal protective clothing and equipment, training, medical surveillance, employee observation of exposure measurements, and recordkeeping. Beneficial impacts are expected.
(ELR ORDER # 70479)

NATIONAL AERONAUTICS AND SPACE ADMIN.

Contact: Mr. Nathaniel Cohen
Director, Office of Policy Analysis
National Aeronautics and Space Administration
400 Maryland Avenue
Washington. D.C. 20546

Draft

Date

Michoud Assembly Facility, New Orleans

04/12

Louisiana

This statement examines the environmental effects of the present and impending activities, versus the cessation of activities, at the Michoud Assembly Facility of George C. Marshall Space Flight Center in New Orleans, Louisiana. The facility has a dual role. First, it provides support for the NASA Space Shuttle Program by design and manufacture of External Tanks which will contain liquid fuel for the Orbiter. Second, it provides support and facilities for operations of other governmental agencies and/or their contractors. Other alternatives relate to modifications in certain facilities and activities.

(ELR ORDER # 70451)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Voss A. Moore
Division of Reactor Licensing
P-722, NRC
Washington, D.C. 20555
(301) 443-6965

Draft

Date

Edwin I. Hatch Nuclear Plant, Unit 2

04/29

Georgia

County: Appling

Proposed is the issuance of an operation license to the Georgia Power Company for the startup and operation of the Edwin I. Hatch Nuclear Plant, Unit No. 2, located on the Altamaha River. The facility will employ a boiling-water reactor to produce a nominal rating of 2436 MWt. A steam turbine-generator will use this heat to provide up to 820 (803 net) MWe of electrical power capacity. The plant will be licensed for operations with a thermal output up to 3550 MWt which corresponds to a gross electrical output of 835 MWe.

(ELR ORDER # 70440)

Port Calhoun Station, Unit 2

04/14

~~Nebraska~~

~~County:~~ Washington Harrison

The proposed action is the determination of the suitability of the site of the Port Calhoun Station for eventual construction of a second nuclear unit by the Omaha Public Power District. The proposed site is located on the west bank of the Missouri River, approximately 20 miles north of Omaha, Nebraska. The station will produce 342 MWt, which will be used by a steam turbine generator to produce 1150 MWe (net) of electric power capacity. Adverse effects include the impingement of 247,000 juvenile fish annually, and the removal of 60 acres of forest.

(ELR ORDER # 70472)

Final

Date

Islote Site, N. Coast Nuclear Plant, Unit 1

04/27

Puerto Rico

The proposed action is the determination of the suitability of the 520-acre Islote site for eventual construction by the Puerto Rico Resource Authority of the North Coast Nuclear Station. This site analysis is based on the assumption that the North Coast Station will employ a pressurized water reactor to produce an output of approximately 1785 MWt. A steam turbine generator will use this heat to provide

approximately 600 MWe. Exhaust steam will be cooled by a once-through flow of water obtained from and discharged to the Atlantic Ocean. Adverse effects include the destruction of small aquatic organisms.

COMMENTS MADE BY: AHP USDA DOC ERDA EPA HEW HUD DOI
commonwealth agencies
interested parties

(ELR ORDER # 70526)

Tyrone Energy Park Unit 1

04/21

Wisconsin

County: Dunn

Proposed is the issuance of a construction permit to the Northern States Power Company for the construction of Tyrone Energy Park located in Dunn County, Wisconsin. The plant will employ a pressurized-water reactor to produce a warranted output of 3411 MWt. A steam turbine generator will use this heat to provide 1194 MWe (net) of electrical power capacity. The exhaust steam will be cooled by a flow of water in a closed-cycle system incorporating mechanical-draft wet cooling towers using makeup water from the Chippewa River. Adverse effects include displacement of 55 residents.

COMMENTS MADE BY: AHP USDA COE DOC HEW ERDA DOI EPA
state and local agencies
concerned groups and persons

(ELR ORDER # 70498)

Supplement

Date

Skagit Nuclear Power Project (S-2)

04/21

Washington

County: Skagit

This statement supplements a final EIS filed with CEQ in May, 1975. The proposed action is the issuance of construction permits to the Puget Sound Power and Light Company, Pacific Power and Light Company, Washington Water Power Company, and the Portland General Electric Company for the construction of Skagit Nuclear Power Project units 1 and 2. The purpose of the supplement is to identify and evaluate the potential effects of the proposed action on those values for which the Skagit River was named as a study river in the Wild and Scenic Rivers Act.

(ELR ORDER # 70494)

TENNESSEE VALLEY AUTHORITY

Contact: Dr. Peter Krenkel
Director of Environmental Planning
720 Edney Building
Chattanooga, Tennessee 37401
(615) 755-3161

Final

Date

Phipps Bend Nuclear Plant, Units 1 & 2

04/13

Tennessee

County: Hawkins

Proposed is the construction and operation of a 2-unit nuclear plant in Hawkins County, Tennessee. Operation of the closed-cycle cooling towers will result in evaporation of water and release of heat and minor amounts of particulates into the air. A small amount of land will be converted from agricultural to industrial use.

COMMENTS MADE BY: AHP ERDA USDA HUD COE EPA DOI TVA
state and local agencies
concerned citizens

(EIR ORDER # 70467)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Draft

Date

Civil SST Aircraft, Noise Reg. & Type Certification 04/18

Proposed are noise regulation and type certification alternatives for Civil Supersonic Transport Aircraft. The considered actions include: (1) promulgation of a noise type certification rule applicable to current and/or future supersonic aircraft, (2) promulgation of operational regulations applicable to supersonic aircraft, (3) issuance or nonissuance of a U.S. type certificate for the Concorde SST, (4) granting or denying of operations specifications amendment requests concerning supersonic aircraft, (5) promulgation of airport noise regulations, and (6) no Federal action.

(ELR ORDER # 70481)

Shelbyville Municipal Airport Improvement 04/27

Indiana

County: Shelby

The proposed action is the improvement of the Shelbyville Municipal Airport in Shelbyville, Indiana. The project entails the acquisition of 254 acres of land and 50 acres of clear zone easement for the construction of 2 new runways and installation of related facilities. The proposed improvements to the airport will result in increased noise and air pollution, loss of agricultural land, relocation of two homesteads, and loss of wildlife.

(ELR ORDER # 70524)

Raleigh-Durham Airport Improvements 04/12

North Carolina

Proposed is the expansion and improvement of Raleigh-Durham Airport, North Carolina. Project plans include: construction of a new parallel paved, marked and lighted Category II runway, with a parallel and connecting taxiway system; overlay and necessary repairs to existing 5/23 and 14/32 runways; construction of new access roads as well as provision in-kind relocation of existing roads; and construction of a new terminal building and associated facilities. Approximately 700-800 acres of land will be cleared, thereby reducing county woodlands and wildlife areas.

(ELR ORDER # 70454)

Final

Date

Reedley Municipal Airport, California

04/22

California

County: Fresno Tulare

The proposed action includes the establishment of a new municipal airport on a site now partially occupied by the Great Western Airport. It is proposed to develop a Basic Utility Airport - Stage I, primarily intended to serve as a low-activity, rural facility for small piston aircraft. Adverse impacts include the decrease of existing vegetation on the project site. The recommended site also has the disadvantage of being adjacent to the Great Western Elementary School.

COMMENTS MADE BY: DOT EPA DOI USDA DOC
(EIR ORDER # 70504)

San Francisco International Airport, Development

04/25

California

County: San Francisco

Proposed is a major expansion of San Francisco International Airport, in order to accommodate the current and future air passenger demands of that airport. The expansion consists of the following major elements to be completed over the next ten years: improvements to the existing terminal building and the addition of the new North Terminal; addition of new boarding areas and modification of existing boarding areas; additions to the existing parking garage; and modifications to the airfield apron and taxiway system. Adverse effects include an increase in energy consumption and short-term construction impacts.

COMMENTS MADE BY: DOT EPA DOI FEA
state and local agencies
concerned citizens

(EIR ORDER # 70512)

Wm. B. Hartsfield Atlanta International Airport

04/20

Georgia

Proposed is the construction of a new central air passenger terminal complex at William B. Hartsfield Atlanta International Airport, in Atlanta, Georgia. The new facilities will be located between the existing 3 east-west parallel runways and will include aircraft parking area, taxiways, terminal buildings, and access roadways. Although a temporary increase in stream sedimentation will occur, no major environmental impacts are expected to result from the project.

COMMENTS MADE BY: DOT EPA DOI BEW HUD
state and local agencies
concerned citizens

(EIR ORDER # 70484)

Clark Co. Airport, Jeffersonville, Indiana

04/29

Indiana

County: Clark

The statement concerns the acquisition of 519 acres of land and a new airport for Clark County. The project will include the construction of a runway, entrance road and vehicle parking, administration building, airplane hangars and aprons, navigation and landing aids, and site improvements. The statement includes a description of construction in four phases, the last of which will end in 1998. Adverse impacts of the project include the loss of 600 acres to other uses, increased noise pollution, relocation of 6 households and increased air pollution.

COMMENTS MADE BY: USDA DOC HUD EPA DOT COE AHP
(ELR ORDER # 70537)

Sikeston Memorial Airport, Missouri

04/12

Missouri

County: Scott

Proposed are various improvements at Sikeston Memorial Airport in Scott County, Missouri. Project plans include the following: acquisition of 26 acres in fee; extension of Runway 220 to 48 x 7500', and lighting and marking of this extension; extension and marking of taxiways to 600 x 40'; and relocation of Vasi and Reil for Runway 20. Slight increases in air and noise pollution are anticipated.

COMMENTS MADE BY: DOI EPA AHP COE USDA
state and local agencies
concerned citizens
(ELR ORDER # 70461)

Supplement

Date

Douglas Municipal Airport, Runway (S-1)

04/11

North Carolina.

County: Mecklenburg

This statement supplements a draft EIS filed with CEQ in April, 1976. The proposed action is the completion of Runway 18R/36L at Douglas Municipal Airport in Charlotte, North Carolina. The project plans call for paving and lighting of the runways and associated taxiways. The supplement was prepared in response to an order of U.S. District Court for the Western District of North Carolina. The aircraft noise impacts will be shifted from high population density areas to low population density areas.

(ELR ORDER # 70445)

Federal Highway Administration

Draft

Date

California Route 131 Improve, Tiburon

04/12

California

County: Marin

Proposed is the improvement of a 0.6-mile segment of State Route 131, located on the Tiburon Peninsula in Marin County. The proposed work area is from post mile 1.5 at Reed Ranch Road to post mile 2.1 east of Stewart Drive. Within the project limits, the existing highway is a conventional two-lane road. The four-lane segment of Route 131 ends at Reed Ranch Road. The proposed work involves mitigation of several safety problems including a high accident rate and operational difficulties. (Region 9)
(ELR ORDER # 70464)

S. Santa Fe Drive, Florida-Church

04/22

Colorado

County: Arapahoe Denver

The proposed project consists of the widening of South Santa Fe Drive to a six lane arterial for approximately 5.5 miles. The project would begin at Florida Avenue in the City and County of Denver and terminate at Church Street in Arapahoe County. A left turn lane would be provided throughout the length of the project and sidewalks, curb, and gutter would be provided for a majority of its length. Adverse effects include the displacement of 372 housing units. A 4(f) statement is included concerning Overland Park. (Region 8)
(EIR ORDER # 70502)

FAP Rte. 56, Kalihiwai to Haena

04/06

Hawaii

Proposed are improvements to 12.5 miles of FAP Rte. 56, the Kuhio Highway, in the Hanalei District of the Island of Kauai, Hawaii. The action consists of : realigning and/or widening the highway from Kalihiwai to the Hanalei Bridge (3.6 miles); constructing shoulders and resurfacing the existing highway from the Hanalei Bridge to the outskirts of Hanalei Town (1.2 miles); and replacing or repairing eleven one-lane bridge structures, including the Hanalei Bridge (Hanalei River to Linahuli Stream, 8.9 miles). Adverse effects are alteration of landscape, loss of wildlife habitat and impacts to historical and archeological resources.
(Hawaii Division)
(EIR ORDER # 70440)

Idaho

County: Kootenai

Proposed is the designation of an area north of Coeur d'Alene Lake in Kootenai County, Idaho, as the location for a new section of Interstate 90. Geographically, the study area is bounded by the City of Coeur d'Alene on the west, Fourth of July Summit on the east, and Coeur d'Alene Lake on the south, and its north boundary extends into National Forest property. Twelve alternatives are currently under consideration, each either overlaying or bypassing the existing section of Temporary I-90 which currently serves the vicinity. A 4(f) statement is included concerning the Mullen Trail. (Region 10)
(ELR ORDER # 70419)

P.A.R. 595, Ill. Rte. 2 - I-80

04/01

Illinois

County: Rock Island Henry

Proposed is the construction of a segment of Federal Aid Route 595 in Rock Island County, Illinois. The project begins at the intersection of John Deere and Colona Roads and continues 3.5 miles in an easterly direction to the I-80 - Cleveland Road interchange. The new facility is planned as a 4-lane expressway with a 22-foot median. Adverse impacts include increased levels of noise and water pollution.
(Region 5)
(ELR ORDER # 70418)

Wheaton Naperville Rd. Extension

04/12

Illinois

County: Du Page Will

The proposed project is located in a north-south predominantly unincorporated corridor between the City of Naperville and the Village of Lisle, Illinois. The overall highway section extends from the intersection of Warrenville and Naperville Roads in Du Page County southerly a distance of 6.9 miles to a connection with Washington Street approximately 0.5 miles north of Royce Road in Will County. The project will consist of a basic four-lane divided arterial roadway with all cross-street intersections at grade.
(Region 5)
(ELR ORDER # 70460)

Lakeport Project, Lincoln Way - Gordon Drive

04/27

Iowa

County: Woodbury

Proposed is the improvement of a segment of the existing Federal-Aid Urban System (PAUS) in Sioux City, Iowa. The facility, to be known as Lakeport Project, consists of the one way paired South Lakeport Street and South Palmetto Street between Gordon Drive (U.S. Highway 20) and

Morningside Avenue, and South Lakeport Street between Morningside Avenue and Freeway No. 520 (Outer Belt Drive). Plans call for widening of lanes, channelization, signalization, and lighting improvements. Many existing trees within the existing and proposed project right-of-way would be removed. (Region 7)
(EIR ORDER # 70522)

I-380, Waterloo - Cedar Falls

04/28

Iowa

County: Black Hawk

The proposed action is the extension of I-380 in Black Hawk County, Iowa. The facility would begin at the junction of proposed Freeway 520 and U.S. Highway 218 in the south-east portion of Waterloo, and proceed northwesterly approximately 7.7 miles to the junction of U.S. Highway 20 and proposed Freeway 518 in the vicinity of the Waterloo Metropolitan Airport. All of the alternatives will require urban developed and undeveloped land, and some alternatives will require land from publicly owned parks. Adverse impacts include the relocation of people and businesses and the acquisition of land for right-of-way.
(Region 7)
(ELR ORDER # 70534)

Route M, Springfield, Mo.

04/01

Missouri

County: Greene

Proposed is the construction of 9.5 miles of limited access highway on new location across the southern limits of the Springfield metropolitan area. The four-lane freeway with a 60-foot wide median, interchanges, and separations will extend from Route 60-13 near the town of Brookline east to the existing interchange of routes 60 and 65 located in the southeast corner of the city. It will parallel the existing Route M on Republic Street and serve as another link in the Springfield freeway and thoroughfare system. Approximately 300 acres of pastureland will be taken from farm production. (Region 7)
(ELR ORDER # 70420)

Wilmington S.E. Outer Loop, New Hanover Co.

04/12

North Carolina

County: New Hanover

Proposed is the right-of-way acquisition and construction of a 10-mile segment of the Wilmington Outer Loop from Shipyard Boulevard to U.S. 17 North in New Hanover County, North Carolina. The facility as proposed is a four-lane freeway. The most significant resultant adverse impact would be the loss of open space and natural habitat. Some erosion and subsequent sedimentation can be expected to occur in study

area creeks during construction. (Region 4)
(ELR ORDER # 70447)

Smith Creek Pkwy., U.S. 117 - U.S. 74

04/12

North Carolina

County: New Hanover

Proposed is the construction of a four-lane divided roadway extending from U.S. 117 (Castle Hayne Road) on the west, to U.S. 74 (Eastwood Road) east of the City of Wilmington, North Carolina. This 5.8-mile east-west connector would provide a much needed route through the northern area of the city. The Downtown Spur, also a four-lane divided facility, would connect Smith Creek Parkway with the downtown area. Adverse effects include the displacement of 32 households and 11 businesses. (Region 4)
(ELR ORDER # 70448)

S.R. 4 Extension, S.R. 2 - S.R. 4

04/15

Rhode Island

County: Kent Washington

The proposed action is the extension of new Route 4 from its existing terminus at Route 2 in East Greenwich, Rhode Island, southerly to intersect existing Route 4 approximately 6,000 feet south of Route 102 in North Kingstown. The project will connect two 4 lane, fully access controlled highways with a 3.5 mile similar facility, thereby by-passing a section of existing 4 lane Route 2 that currently provides a temporary connection. Adverse impacts vary according to the alternative selected. (Region 1)
(ELR ORDER # 70475)

Appalachian Corridor J, Soddy-Daisy to Dunlap

04/01

Tennessee

County: Hamilton Bledsoe Sequatchie

Proposed is the construction of approximately 19 miles of a section of Appalachian Corridor "J" from Soddy-Daisy to Dunlap, Tennessee. The proposed project extends in a northwesterly direction from a point near PAS 4340 approximately 0.5 mile east of State Route 29 in the city of Soddy-Daisy, to a western terminus at State Route 28 approximately 1.0 mile north of the City of Dunlap. The highway is classified as a Principal Arterial in Tennessee's "1985 Statewide Functional Highway Classification Plan" and will be a four-lane facility with full control of access on new location.
(ELR ORDER # 70422)

State Road 5 (U.S. 1)

04/19

Florida

County: Broward

The statement considers three alternatives for ungrading a 2.3 miles segment of SR 5 between Dania Beach Boulevard in Bania, and SE 32nd Street in Port Lauderdale. An unspecified number of families and businesses will be displaced. (Region 4)

COMMENTS MADE BY: EPA DOI HUD HEW
(ELR ORDER # 70483)

U.S. 95, Cox's Ranch - Goff Bridge

04/01

Idaho

County: Idaho

Proposed is the improvement and realignment of U.S. Highway 95 in the vicinity of Riggins, Idaho. The study corridor area begins at Cox's Ranch south of Riggins, passes through Riggins, and ends at Goff Bridge north of Riggins. Project length is approximately seven miles. Adverse effects include the commitment of up to 140 acres of land, and the displacement of up to four residences.

COMMENTS MADE BY: HUD COE USDA EPA
state and local agencies
concerned citizens
(ELR ORDER # 70427)

I-15W Raft River-Rockland Jct.

04/22

Idaho

County: Cassia Power

The proposed project is the upgrading to 4 lanes of I-15W from the Raft River Interchange in Cassia County to the Rockland Junction about 2 miles southwest of American Falls in Power County. Total length of the project is 21 miles. Construction would require the displacement of two utility pipelines. A 4(f) statement is included for two situations: 1) frontage road and stock trail and construction of an Interstate Safety Rest Area on former BLM lands currently patented to the Idaho Department of Parks and Recreation, and 2) historic sites (Oregon Trail). The preferred alternative requires great amounts of cut and fill to establish a new corridor.

COMMENTS MADE BY: USDA EPA AHP COE HUD DOI
state and local agencies
concerned citizens
(ELR ORDER # 70503)

State Route 3, Noble, DeKalb Counties

04/12

Indiana

County: Mobile DeKalb

Proposed is a highway improvement which would upgrade Indiana State Route 3 from the existing divided dual-lane roadway near the Allen-DeKalb County line to a point approximately one mile south of Kendallville. Depending on the alternate selected, the improvement would have a length of approximately 11.9 miles to 12.2 miles. Adverse effects include alteration of land use patterns, destruction of some wildlife habitat, and displacement of several residents.

COMMENTS MADE BY: USDA DOI EPA DOT
state and local agencies
concerned citizens
(ELR ORDER # 70453)

Ky 461, Pulaski and Rockcastle Counties

04/21

Kentucky

County: Pulaski Rockcastle

The statement concerns a proposed highway improvement project for KY 461 beginning at the end of the KY 461 connector under construction in Pulaski County and ending at the junction with US 25 near the Renfro Valley I-75 interchange, a distance of 3.9 miles. Displacement of businesses, homes, and farm buildings vary in number subject to the alternate selected.

COMMENTS MADE BY: EPA DOI USDA
state agencies
concerned citizens
(ELR ORDER # 70489)

I-94, U.S. 12/I-394 to T.H. 152

04/06

Minnesota

County: Hennepin

This final EIS combines two earlier draft EISs on the construction of I-94. The project runs between in place I-94 at U.S. 12/I-394 on the west side of the Minneapolis Central Business District, and T.H. 152 in Brooklyn Center. The length of new construction is 6.2 miles and the length of reconstruction is 1.8 miles. A 4(f) statement is included for the parklands in Minneapolis and Brooklyn Center. Adverse impacts will be displacement of dwelling units and businesses, increased noise levels, and disruption of Shingle Creek due to a channel change. (Region 5)

COMMENTS MADE BY: EPA USDA DOT DOI HUD DOC
(ELR ORDER # 70437)

U.S. 169, Princeton-Onamia, Minnesota

04/13

Minnesota

County: Mille Lacs Sherburne

The proposed improvement involves the upgrading to freeway standards (4 lane, divided roadway) of about 35 miles

of US 169 from Princeton to Onamia and the relocation of T.H. 95 for two miles at Princeton. Adverse environmental effects include: the taking of 1245 acres, including some wildlife and waterfowl habitat; the displacement of 28 residences and 6 businesses; increased noise levels at several residential land use areas; and property severance and circuit-out travel due to controlled access.

COMMENTS MADE BY: DOC DOI EPA COE USCG HEW USDA
state and local agencies
concerned citizens
(EIR ORDER # 70466)

I-94, I-494/694 Interchange-T.H. 95

04/15

Minnesota

County: Washington

The proposed action is the construction of a 10 mile highway section on Interstate 94 in Washington County, Minnesota. The link under consideration extends between an existing interchange with I-494/694 and an interchange with Trunk Highway 95. The proposed action will provide a basic four-lane freeway with additional lanes added at various locations. The preferred alternate consists of the reconstruction of existing U.S. 12 to freeway standards. The improvement will displace homes and commercial buildings and will alter the landscape surface drainage, vegetation, and wildlife habitat. (Region 5)

COMMENTS MADE BY: USDA COE HEW HUD DOI DOT AHP
state and local agencies
concerned citizens
(EIR ORDER # 70476)

Center St. and Mercy Rd. Intersection

04/12

Nebraska

County: Douglas

The proposed project calls for the improvement of the intersection of Center Street and Mercy Road and also provides access to the Ak-Sar-Ben grounds, Douglas County, Nebraska. The construction includes a viaduct over the Chicago and Northwestern Railroad tracks and Little Pavilion Creek on Center Street, a bridge over Little Pavilion Creek on Mercy Road with an at-grade crossing at the Chicago and Northwestern tracks, and an intersection providing access to the Ak-Sar-Ben grounds. Adverse effects include the relocation of four mobile homes and five businesses. (Region 7)

COMMENTS MADE BY: DOT COE HUD DOI EPA USCG
state and local agencies
concerned citizens
(EIR ORDER # 70462)

Routes 169 and 440, Bayonne Bridge to Bayview Ave.

04/25

New Jersey

County: Hudson

The proposed action is the construction of a combination of roadway facilities including a freeway (four lanes) or land service road (four lanes), and feeder arterial sections (two and four lanes) totalling approximately 7.5 miles in length. The improvement would run from the Bayonne Bridge north through Bayonne to existing Route 440 with a feeder extension into Jersey City to the vicinity of Bayview Avenue. Adverse impacts of the project include the acquisition of 100 acres for right-of-way, and displacement of some businesses. A 4(f) statement is included for the architecturally historic CCR of NJ West 8th Street Passenger Depot.

COMMENTS MADE BY: USDA DOC DOI HUD EPA
state and regional agencies
interested parties

(ELR ORDER # 70520)

State Route 36, Rock Creek to Johnson City

04/22

Tennessee

County: Unicoi Carter Washington

The proposed project is an improvement of State Route 36 between Rock Creek north of Erwin to south of Johnson City, Tennessee. This project extends approximately 12.0 miles through three counties, and is proposed to provide four traffic-carrying lanes throughout the entire length of the project. Adverse effects include some inevitable soil erosion and siltation of streams as a result of construction. A total of 161 families and one business will be displaced.

COMMENTS MADE BY: HUD DOI USDA TVA HEW EPA
(ELR ORDER # 70501)

U.S. 2, Chittenden County

04/21

Vermont

County: Chittenden

Proposed is the reconstruction of Route U.S. 2 in the Towns of Milton and Colchester, Vermont. The project commences at a point on U.S. 2 in the Town of Milton, approximately 1.2 miles north of Milton-Colchester Town Line, and extends southeasterly approximately 3.2 miles to a point on U.S. 2 in the Town of Colchester at the intersection of U.S. 2 with Route I-89. Project plans include replacement of the present bridge over the Lamoille River with a new structure. Adverse effects include acquisition of 50-odd acres presently in private ownership, and the displacement of eight families.

COMMENTS MADE BY: EPA DOI COE USCG USDA HEW DOC HUD
state groups
concerned citizens

(ELR ORDER # 70488)

Wautoma-Waupaca Road (STH 22, FAP 38)

04/28

Wisconsin

County: Portage Waupaca

Proposed is the construction of a segment of State Highway 22, between the cities of Wautoma and Waupaca, Wisconsin. The project involves construction and reconstruction of 12.3 miles of S.T.H. 22 in Portage and Waupaca Counties. The facility will be a two-lane, bituminous surface roadway beginning at the Portage-Waushara County line and extending northeasterly to the city of Waupaca. Adverse effects include acquisition of 190 acres of land and the displacement of homes and businesses. A 4(f) statement is included. (Region 5)

COMMENTS MADE BY: DOT DOI EPA USDA COE
state and local agencies
concerned citizens

(ELR ORDER # 70532)

Supplement

Date

M-66 Relocation, Phelps Rd.-Smithville (S-1)

04/01

Michigan

County: Missaukee Kalkaska

Proposed is the relocation of State Trunkline M-66 from Phelps Road north approximately 5.9 miles to 2900 feet north of Smithville, Michigan. The major design features of this project consist of a two-lane free access roadway having a 24-foot pavement and 10-foot paved shoulders within a 150-foot right-of-way. A new bridge structure crossing the Manistee River will be located approximately 400 feet east of the existing bridge which will be removed. Adverse effects include the acquisition of approximately 107 acres, 90 percent of which is wooded. (Region 5)
(ELR ORDER # 70425)

Canandaigua SW Bypass, N.Y. Route 5&20 (S-1)

04/01

New York

County: Ontario

Proposed is the construction, on new location, of a 2.2-mile highway which would bypass the central business district of the City of Canandaigua, New York. The highway would begin on West Avenue (Route 5/20), 0.6 mile west of the city line in the Town of Canandaigua, pass through the southwestern portion of the city and terminate at the intersection of South Main Street and Eastern Boulevard (Route 5/20) within the city. Two 12-foot travel lanes will be provided. A limited number of families and businesses will be relocated. (Region 1)
(ELR ORDER # 70421)

I.H. 35E/Timber Creek Construction (S-1)

04/28

Texas

County: Denton

This statement supplements a final EIS filed with CEQ in June 1972, and concerns the impact of proposed construction at I.H. 35E and Timber Creek in Denton County, Texas. The purpose of the proposed construction will be to provide structures at the Creek which are of sufficient size and number to pass the anticipated design flood without inundating the highway. This supplement contains further refinements of alternative plans originally discussed in the PEIS, namely, revisions and modifications to ramps, ramp tapers, and certain portions of frontage roads; and widening of mainland structures and construction of two frontage road structures at Timber Creek.

(ELR ORDER # 70533)

Urban Mass Transportation Administration

Supplement

Date

Metro A Route, Shady Grove (S-2)

04/20

Maryland

County: Montgomery

The supplement discusses the following changes to the plan for Metro Route A: elimination of the terminal station and service and inspection facility at Rockville, Maryland; extension of Route 1 to Shady Grove, Maryland (2.66 miles of at-grade track); and, addition of terminal station and service and inspection yard at Shady Grove, Maryland. A permanent adverse impact will be the transformation from a rural to an industrial landscape which will involve clearing, regrading, building, and paving on a 70-acre tract in the headwaters of Crabbs Branch.

(ELR ORDER # 70487)

U. S. POSTAL SERVICE

Contact: Emerson Smith, Director
Office of Buildings Analysis
and Design
Real Estate and Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4242

Final

Date

Manhattan P.S. Vehicle Maintenance Facility

04/13

New York

County: Manhattan

The proposed development consists of a major U.S. Postal Service vehicle maintenance facility (VMP) in combination with a multi-story housing project in the lower West Side of the Borough of Manhattan, New York City. Features of the proposed action are a multi-story VMP, a housing project utilizing air-rights space above the VMP, and the closure of 29th Street between Ninth and Tenth Avenues to non-postal traffic, except during the evening rush hour. No major adverse effects are anticipated.

COMMENTS MADE BY: EPA DOI DOT USPS
state and local agencies
concerned citizens

(EIR ORDER # 70469)

Summary of 102 Statements Filed with the CEQ Through

04/30/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have <u>yet been received</u> | Final 102's on legislation and actions | <u>Supplements</u> | Total actions on which draft or final statements <u>have been received</u> |
|---|--|--|--------------------|---|
| Agriculture, Department of | 187 | 803 | 5 | 995 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 23 | 74 | 3 | 100 |
| Consumer Product Safety Commission | 1 | 0 | 0 | 1 |
| Defense, Department of | 10 | 8 | 1 | 19 |
| Air Force | 11 | 27 | 2 | 40 |
| Army | 4 | 28 | 2 | 34 |
| Army Corps of Engineers | 565 | 1115 | 29 | 1709 |
| Navy | 15 | 41 | 2 | 58 |
| Delaware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 10 | 8 | 0 | 18 |
| Environmental Protection Agency | 48 | 108 | 2 | 158 |
| Federal Energy Administration | 10 | 8 | 1 | 19 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 81 | 68 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 19 | 108 | 2 | 129 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 77 | 255 | 4 | 336 |
| Interior, Department of | 160 | 390 | 6 | 556 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 10 | 14 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 5 | 5 | 0 | 10 |
| National Aeronautics and Space Adm. | 11 | 25 | 3 | 39 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 8 | 42 | 9 | 59 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 1 | 0 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 5 | 0 | 9 |
| Tennessee Valley Authority | 8 | 29 | 0 | 37 |
| Transportation, Department of | 10221 | 2294 | 22 | 3338 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 4 | 3 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 3 | 9 | 0 | 12 |
| TOTALS | 2375 | 5688 | 98 | 8161 |

AVAILABILITY OF ENVIRONMENTAL PROTECTION

AGENCY COMMENTS ON ENVIRONMENTAL IMPACT STATEMENTS AND OTHER ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2) (C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendices during the period of February 1, 1977 and February 30, 1977.

Appendix I contains a listing of draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classifications of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

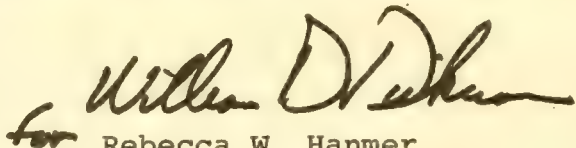
Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, a summary of the nature of EPA's comments, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but not commented upon by EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agency regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a) of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments, and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses the sources of EPA reviews and comments listed in Appendices III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions may be obtained by writing the Public Information Reference Unit, Environmental Protection Agency, Room 2922, Waterside Mall SW, Washington, 20460, telephone 202/755-2808. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.

A handwritten signature in dark ink, appearing to read "Rebecca W. Hanmer", is written over a pre-printed name.

for Rebecca W. Hanmer
Director
Office of Federal Activities

dated: 18 MAY 1977

APPENDIX I

DRAFT ENVIRONMENTAL IMPACT STATEMENT WHICH
COMMENTS WERE ISSUED BETWEEN

MARCH 1, 1977 AND MARCH 31, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-----------------------|---|----------------------------------|-------------------------------------|
| CORPS OF ENGINEERS | | | |
| DS-COE-A32037-MO: | SMITHVILLE LAKE, LITTLE PLATTE RIVER, REPLACEMENT OF THE TRIMBLE WILDLIFE AREA, MISSOURI | LO-1 | H |
| D-COE-B36013-MA: | KNIGHTVILLE DAM MODIFICATION PROJECT, HUNTINGTON AND CHESTERFIELD, HAMPSHIRE COUNTY, MASSACHUSETTS | LO-1 | B |
| D-COE-B36014-MA: | LEOMINSTER LOCAL PROTECTION PROJECT, MONOOSNOC BROOK, WORCESTER COUNTY, MASSACHUSETTS | ER-1 | B |
| D-COE-C36024-00: | FLOOD CONTROL PROJECT, MAMARONECK AND SHELDRAKE RIVER BASINS, MAMARONECK, NEW YORK AND BYRAM RIVER BASIN, GREENWICH, CONNECTICUT AND PORT CHESTER, NEW YORK | ER-2 | C |
| D-COE-C39002-NY: | HUDSON RIVER PROJECT, NORTHEAST US WATER SUPPLY STUDY, METRO AREA, NEW YORK | 3 | C |
| DS-COE-E30004-FL: | BEACH EROSION CONTROL AND HURRICANE PROTECTION, PANAMA CITY BEACHES, BAY COUNTY, FLORIDA | LO-2 | E |
| D-COE-E30005-FL: | BEACH EROSION CONTROL AND SHORELINE PROTECTION, SURVEY REPORT, LO-2 INDIAN RIVER COUNTY, FLORIDA | LO-2 | E |
| D-COE-F08004-OH: | COAL TRANSFER FACILITY, OHIO RIVER MILE 314.5, LAWRENCE COUNTY, OHIO | ER-2 | F |
| DS-COE-F32035-00: | INTERIM SURVEY REPORT, GREAT LAKES-ST. LAWRENCE SEAWAY NAVIGATION SEASON EXTENSION | 3 | F |
| D-COE-H34014-KS: | WILSON LAKE, OPERATION AND MAINTENANCE. RUSSELL AND LINCOLN | LO-1 | H |

-105-

| | | | |
|----------------------------------|---|------|---|
| D-COE-J39005-00: | MISSOURI RIVER MAIN STEM SYSTEM, OPERATION AND MAINTENANCE, MONTANA, NORTH DAKOTA, SOUTH DAKOTA, NEBRASKA, COLORADO, WYOMING, KANSAS, IOWA, MISSISSIPPI AND MINNESOTA | ER-3 | I |
| D-COE-L36045-ID: | LUCKY PEAK MODIFICATION, BOISE RIVER, IDAHO | LO-2 | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| D-AFS-B61007-VT: | TIMBER MANAGEMENT PLAN, GREEN MOUNTAIN NATIONAL FOREST, VERMONT | LO-1 | B |
| D-AFS-B82003-ME: | COOPERATIVE SPRUCE BUDWORM SUPPRESSION PROJECT, 1977 MAINE | ER-2 | B |
| D-AFS-D65005-WV: | MONONGAHELA NATIONAL FOREST, LAND MANAGEMENT PLAN, WEST VIRGINIA | LO-2 | D |
| D-AFS-J65058-CO: | BOULDER-GRAND DIVIDE UNIT, ARAPAHO AND ROOSEVELT NATIONAL FORESTS, COLORADO | ER-2 | I |
| D-AFS-L61086-OR: | BADGER-JORDAN LAND USE PLAN, MT. HOOD NATIONAL FOREST, WASCO AND HOOD RIVER COUNTIES, OREGON (USDA-FS-R6-DES-ADM-77-5) | LO-1 | K |
| D-AFS-L67003-AK: | US BORA MINING ACCESS ROAD, QUARTZ HILL PROSPECT, EAST OF KETCHIKAN, ALASKA (USDA-FS-R10-DES-ADM-77-04) | 3 | K |
| D-REA-D08001-MD: | CHALK POINT TO LEXINGTON PARK, TRANSMISSION LINE 230 KV, ST. MARYS COUNTY, MARYLAND | LO-2 | D |
| <u>DEPARTMENT OF COMMERCE</u> | | | |
| D-NOA-B91006-00: | FISHERY MANAGEMENT PLAN, GROUND FISH, HADDOCK, COD, YELLOWTAIL FLOUNDER | LO-1 | B |
| D-NOA-L90010-00: | PROPOSED IMPLEMENTATION OF THE FISHERY MANAGEMENT PLAN FOR COMMERCIAL TROLL AND RECREATIONAL SALMON FISHERIES OFF THE COASTS OF WASHINGTON, OREGON AND CALIFORNIA | LO-1 | K |
| <u>DEPARTMENT OF DEFENSE</u> | | | |
| D-USA-K82000-CA: | GROUND SQUIRREL CONTROL, FORT ORD COMPLEX, CALIFORNIA | ER-2 | J |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| D-BLM-J99002-CO: | SAN LUIS RESOURCE AREA, GRAZING MANAGEMENT, COLORADO | LO-2 | I |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOI COPIES OF COMMENTS |
|-------------------------------------|---|----------------------------------|-------------------------------------|
| DS-IBR-G07001-NM: | EL PASO COAL GASIFICATION, EL PASO COUNTY, NEW MEXICO | LO-1 | G |
| D-IBR-L36049-00: | TOUCHET DIVISION, WALLA WALLA PROJECT, WASHINGTON AND OREGON | LO-2 | K |
| D-IBR-L36050-WA: | BUMPING LAKE ENLARGEMENT, SUPPLEMENTAL STORAGE DIVISION, YAKIMA PROJECT, WASHINGTON | LO-1 | K |
| D-NPS-E61019-AL: | GENERAL MANAGEMENT PLAN, TUSKEGEE INSTITUTE NATIONAL HISTORIC SITE, ALABAMA | LO-1 | E |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| D-FAA-D51008-PA: | PROPOSED RADAR FACILITY, (ARSR/JSS), JOINT SURVEILLANCE SYSTEM, PINE TOWNSHIP, CLEARFIELD COUNTY, PENNSYLVANIA | LO-2 | D |
| D-FHW-C40029-NJ: | OCEAN BOULEVARD, MORRIS TO OCEAN AVENUE, LONG BRANCH, MONMOUTH COUNTY, NEW JERSEY | LO-2 | C |
| DS-FHW-D40028-MD: | AIR QUALITY ANALYSIS, MD-51, CUMBERLAND TO NORTH BRANCH, ALLEGHENY COUNTY, MARYLAND | LO-2 | D |
| D-FHW-E40096-GA: | I-85 IMPROVEMENTS, FULTON-DEKALB COUNTY LINE TO I-285, DEKALB COUNTY, GEORGIA (FHWA-GA-EIS-176-06-D) | ER-2 | E |
| D-FHW-E40097-NC: | RELOCATED US 321, DALLAS TO HICKORY, GASTON, LINCOLN AND CATAWBA COUNTIES, NORTH CAROLINA | ER-2 | E |
| D-FHW-F40083-OH: | I-675, MONTGOMERY AND GREENE COUNTIES, OHIO | ER-2 | F |
| D-FHW-F40084-IN: | US 24 RELOCATION, US 24 BYPASS TO IN-37, WABASH AND HUNTINGTON COUNTIES, INDIANA | LO-2 | F |
| D-FHW-F40085-WI: | UNIVERSITY AVENUE, CEDAR STREET TO HUMBOLDT ROAD, BROWN COUNTY, WISCONSIN | LO-2 | F |
| D-FHW-F40086-OH: | AKRON INTERBELT, OH-59, I-76/77 TO OH-8, SUMMIT COUNTY, OHIO | ER-2 | F |
| D-FHW-H40066-IA: | ARTERIAL HIGHWAY 500, IA-5 TO I-80, POLK COUNTY, IOWA (FHWA-IA- EIS-77-02-D) | LO-2 | H |

IDENT. NO.
NUMBER

TITLE

FEDERAL ENERGY ADMINISTRATION

| IDENT. NO. | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FILES OF COMMENTS |
|------------------|---|----------------------------|--------------------------|
| D-FEA-F01001-OH: | STRATEGIC PETROLEUM RESERVE, IRONTON MINE, LAWRENCE COUNTY, OHIO | ER-2 | F |
| D-FEA-G03008-TX: | BRYAN MOUND SALT DOME, STRATEGIC PETROLEUM RESERVE, BRAZORIA, TEXAS | LO-2 | G |

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

| | | | |
|-------------------|--|------|---|
| D-HUD-F85014-IL: | PROPOSED COMPLEX, OAK TOWER, OAK PARK, COOK COUNTY, ILLINOIS | LO-2 | F |
| D-HUD-F85015-IN: | MERRILLVILLE TERRACE MULTIFAMILY PROJECT, LAKE COUNTY, INDIANA (HUD-RO5-EIS-77-02-D) | 3 | F |
| D-HUD-F85016-IL: | FINGER LAKE ESTATES, UNINCORPORATED, WILL COUNTY, ILLINOIS | ER-2 | F |
| D-HUD-F85018-IL: | INDIAN OAKS SUBDIVISION, WILL COUNTY, ILLINOIS | LO-2 | F |
| D-HUD-G85023-TX: | WILLIAMSBURG SUBDIVISION, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85024-TX: | SETTLERS VILLAGE SUBDIVISION, HARRIS COUNTY, TEXAS | LO-2 | G |
| D-HUD-K85006-CA: | CLOVIS HEIGHTS AND COUGAR ESTATES DEVELOPMENT, CLOVIS, FRESNO COUNTY, CALIFORNIA | LO-2 | J |
| DS-HUD-K88001-CA: | MERCED, ATWATER, CASTLE AIR FORCE BASE AND ENVIRONS, MERCED COUNTY, CALIFORNIA | LO-1 | J |
| D-HUD-K89017-CA: | IRVINGTON REDEVELOPMENT PROJECT, FREMONT, CALIFORNIA | ER-2 | J |

DEPARTMENT OF LABOR

| | | | |
|-------------------|--|------|---|
| RD-OSH-A99130-00: | PROPOSED STANDARD FOR OCCUPATIONAL EXPOSURE TO COTTON DUST (41 FR 56498) | LO-1 | A |
|-------------------|--|------|---|

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

| | | | |
|------------------|--|------|---|
| D-NAS-D09004-VA: | REFUSE-FIRE STEAM GENERATING FACILITY, LANGLEY RESEARCH CENTER, HAMPTON, YORK COUNTY, VIRGINIA | LO-1 | D |
|------------------|--|------|---|

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE
OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN

MARCH 1, 1977 AND MARCH 31, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-----------------------|---|---|-------------------------------------|
| CORPS OF ENGINEERS | | | |
| F-COE-E35001-FL: | PANACEA HARBOR PROJECT, MAIN- TENANCE DREDGING, WAKULLA COUNTY, FLORIDA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA BELIEVES THAT FUTURE DREDGING OPERATIONS SHOULD BE PLANNED AROUND IMPROVED ENVIRONMENTALLY ORIENTED EQUIPMENT. | E |
| F-COE-E36007-00: | NONCONNAH CREEK, SHELBY COUNTY, TENNESSEE AND DESOTO AND MARSHALL COUNTIES, MISSISSIPPI | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA SUGGESTED THAT THE LAND TREATMENT TECHNIQUES FOR AGRICULTURAL LAND WILL NEED TO BE SUPPLEMENTED WITH APPROPRIATE CONTROLS FOR STORM WATER RETENTION AND CONTROL OF EROSION AND SILTATION FROM CONSTRUCTION ACTIVITIES. | E |
| F-COE-F32036-MI: | CONFINED DISPOSAL FACILITY, CLINTON RIVER, MAINTENANCE DREDGING, MACOMB COUNTY, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-K32008-CA: | NAVIGATION IMPROVEMENT PROJECT HUMBOLT HARBOR AND BAY, HUMBOLDT COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-COE-K35007-HI: | HONOLULU HARBOR, OAHU COUNTY, HAWAII | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| F-COE-K39004-CA: | PORT SONOMA DEVELOPMENT PROJECT, PERMIT, SONOMA COUNTY, | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-------------------------------------|---|--|-------------------------------------|
| F-COE-K80003-CA: | REDWOOD SHORES REGIONAL SHOPPING CENTER, PERMIT, SONOMA COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| F-AFS-J65044-WY: | SAVAGE RUN PLANNING UNIT, MEDICINE BOW NATIONAL FOREST ALBANY COUNTY, WYOMING | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT. EPA EXPRESSED CONCERN THAT THE CONVERSION OF MUCH OF THE ROADLESS AREA WITHIN THE PLANNING UNIT TO TIMBERING ACTIVITIES DOES NOT SEEM TO BE CONSISTENT WITH THE GOAL OF MAINTAINING WATER QUALITY. | I |
| F-AFS-K65013-AZ: | WOODS PLANNING UNIT, COCONINO NATIONAL FOREST, YAVAPAI COUNTY, ARIZONA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| F-IPR-G07001-NM: | EP PASO COAL GASIFICATION, EL PASO COUNTY, NEW MEXICO | IN GENERAL, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA RECOMMENDED THAT ADEQUATE PLANS BE DEVELOPED TO MITIGATE THE POTENTIAL ADVERSE SECONDARY IMPACTS. | G |
| FS-SFW-A64021-WI: | GOOSE OBSERVATION DEVELOPMENT PLAN, HORICON NATIONAL WILDLIFE REFUGE, WISCONSIN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| F-DOT-A41193-MI: | MI-21, RELOCATION, MI-24 TO NEAR WADHAMS, LAPEER AND ST. CLAIR COUNTIES, MICHIGAN (FHWA-MI-EIS 75-04-F) | IN GENERAL, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED. HOWEVER, EPA RECOMMENDED THAT APPROPRIATE MITIGATION BE CONSIDERED FOR THOSE NOISE SENSITIVE RECEPTORS WHICH MAY EXPERIENCE SIGNIFICANT INCREASED NOISE LEVELS, EVEN THOUGH THE FHWA RECOMMENDED STANDARD MAY NOT BE EXCEEDED. | F |

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

F

F-FAA-F51008-WI:

DEVELOPMENT AT RHINELANDER-
ONEIDA AIRPORT, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

F-FHW-A42417-NY:

NY-209, SPRING GLEN TO HURLEY
ULSTER COUNTY, NEW YORK

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

F-FHW-E40086-NC:

US 74, LAURINBURG BYPASS, SCOT-
LAND AND ROBESON COUNTIES,
NORTH CAROLINA (FHW-NC-EIS-
76-18-F)

E

IN GENERAL, EPA'S CONCERNS WERE ADEQUATELY
ADDRESSED IN THE FINAL EIS. HOWEVER, EPA
SUGGESTED TWO CATEGORIES OF NOISE IMPACTED
SITES SHOULD BE CATALOGUED; THOSE WHICH
RECEIVE LEVELS IN EXCESS OF THE FHWA DESIGN
MAXIMUMS AND THOSE THAT RECEIVE AN INCREASE
OF 10 DBA OR GREATER OVER EXISTING LEVELS.

F-FHW-F40055-OH:

OH-5, SOUTHEASTERLY TO OH-82,
TRUMBELL COUNTY, OHIO

F

EPA'S REVIEW OF THE FINAL EIS INDICATES THE
FHWA WAS UNRESPONSIVE TO EPA'S COMMENTS ON
THE DRAFT EIS. FURTHERMORE, EPA CONTINUES
TO HAVE ENVIRONMENTAL RESERVATIONS BASED UPON
ADVERSE WETLAND IMPACTS AND THE LACK OF
CONSIDERATION GIVEN TO ALTERNATIVES THAT
WOULD MINIMIZE FLOOD PLAIN AND WETLAND IMPACTS.

-112-

F-FHW-F40056-WI:

WI-35, RIVER FALLS TO HUDSON
ROAD, PIERCE AND ST. CROIX
COUNTIES, WISCONSIN

F

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

F-FHW-H40034-NB:

I-580, OMAHA, DOUGLAS COUNTY,
NEBRASKA

H

EPA CONTINUES TO HAVE ENVIRONMENTAL
RESERVATIONS ON THE PROPOSED PROJECT.
SPECIFICALLY, THE PROJECTED NOISE LEVELS
IF UNABATED, WILL EXCEED THE NOISE STANDARDS
CONTAINED IN THE FEDERAL AID HIGHWAY PROGRAM
MANUAL (FHPM) 7-7-3. IN ADDITION,
INFORMATION CONTAINED IN THE AIR POLLUTION
ASSESSMENT SUGGESTS CARBON MONOXIDE
CONDITIONS MAY BE HIGHER THAN CURRENTLY
PREDICTED.

F-FHW-K40003-HI:

PIILANI HIGHWAY, KIHAI TO MAKENA
ROAD, KULA HIGHWAY, MAUI COUNTY,
HAWAII

J

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

F-FHW-K40009-HI: SALT LAKE BOULEVARD, PUULO A
ROAD TO HALAWA HEIGHTS ROAD
EXTENSION, HONOLULU COUNTY,
HAWAII

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

F-HUD-A61246-GA: LAKE ALMA PROJECT, ALMA-BACON
COUNTY, GEORGIA (HUD-R04-EIS-
76-PE-01-F)

F-HUD-C85012-PR: LOS CAOBOS DEVELOPMENT, PONCE,
PUERTO RICO

F-HUD-J85009-CO: HABITAT, PLANNED UNIT
DEVELOPMENT, BOULDER COUNTY,
COLORADO

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

F-NAS-D84003-VA: LANGLEY RESEARCH CENTER
INSTITUTION, NATIONAL TRANSONIC
FACILITY, HAMPTON, VIRGINIA

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

THE PROPOSED ACTION WAS DETERMINED TO BE A
ENVIRONMENTALLY UNSATISFACTORY BECAUSE THE
LAKE, ONCE CREATED, WOULD BE OF QUESTIONABLE
WATER QUALITY AND WOULD BE EUTROPIC AND
SHORT-LIVED. PURSUANT TO EPA'S RESPONSIBILITY
UNDER SECTION 309(B) OF THE CLEAN AIR ACT, THE
MATTER IS BEING REFERRED TO THE COUNCIL ON
ENVIRONMENTAL QUALITY WITH A RECOMMENDATION
THAT CEQ APPOINT AND CHAIR A STUDY TEAM TO
REVIEW THE PROJECT AND THAT THE RELEASE OF
CDBG FUNDS FOR THE PROJECT BE POSTPONED.
FURTHER, WHEN THE SECTION 404 PROCESS IS
ACTIVATED BY AN APPLICATION FOR A PERMIT TO
DREDGE AND FILL, IT WILL BE THE RECOMMENDATION
OF THE AGENCY TO DENY ISSUANCE OF THE PERMIT.

IN GENERAL, EPA'S CONCERNS WERE ADEQUATELY C
ADDRESSED IN THE FINAL EIS.

EPA CONTINUES TO HAVE ENVIRONMENTAL I
RESERVATIONS ON THE PROPOSED PROJECT
CONCERNING AIR QUALITY IMPACTS. INDIVIDUALLY
THESE PROJECTS MAY BE INSIGNIFICANT, HOWEVER,
THE CUMULATIVE IMPACTS MAY BE ADVERSE.

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED D
IN THE FINAL EIS. HOWEVER, EPA
SUGGESTED THAT MITIGATING MEASURES BE
INCORPORATED INTO THE PROJECT IF ANY
UNEXPECTED PROBLEMS DEVELOP DURING OPERATION.

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF
COMMENTS

SOURCE &
COPIES OF
COMMENTS

F-NAS-J99001-UT: SPACE SHUTTLE SOLID ROCKET MOTOR
DDT & PROGRAM, THIOKOL/WASATCH

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED
IN THE FINAL EIS.

I

NUCLEAR REGULATORY COMMISSION

F-NRC-B06000-MA: MONTAGUE NUCLEAR POWER STATION
UNITS 1 AND 2, NORTHEAST NUCLEAR
ENERGY COMPANY, FRANKLIN COUNTY,
MASSACHUSETTS (NUREG-0084)

IN GENERAL, THE FINAL EIS WAS FOUND TO
BE RESPONSIVE TO EPA'S CONCERNS AND
PRESENTLY EPA IS DRAFTING THE DISCHARGE
PERMIT UNDER SECTION 402 OF THE FEDERAL
WATER POLLUTION CONTROL, ACT, AS AMENDED.

B

F-AEC-A09018-00: USE OF RECYCLE PLUTONIUM IN
MIXED OXIDE FUEL IN LIGHT
WATER COOLED REACTORS,
GESMO (NUREG--0002)

EPA INDICATED THAT, SINCE ALL THE NECESSARY A
TECHNOLOGY TO CLOSE THE MIXED-OXIDE FUEL
CYCLE HAD NOT BEEN DEMONSTRATED, THE INCEN-
TIVE FOR RECYCLE AND THE ADVISABILITY OF A
PROMPT COMMITMENT TO FULL-SCALE COMMERCIAL
IMPLEMENTATION ARE IN QUESTION. HOWEVER,
EPA SAW NO ENVIRONMENTAL REASON FOR NOT
PROCEEDING WITH ESSENTIAL PILOT OR LIMITED
DEMONSTRATION EFFORTS TO RESOLVE VARIOUS
TECHNICAL QUESTIONS. EPA ADVOCATED
ANALYSES OF TECHNOLOGICAL ALTERNATIVES TO
MIXED-OXIDE UTILIZATION AND CONSIDERATION
OF OTHER FEASIBLE OPTIONS TO ASSURE DOMESTIC
SAFEGUARDS AND AVOID FOREIGN PROLIFERATION.
FURTHER, EPA INDICATED THAT PRIOR TO FINAL
DECISIONS ON COMMERCIALIZATION A HIGH-LEVEL
WASTE MANAGEMENT PLAN SHOULD BE PUT INTO
EFFECT. FINALLY, EPA, IN REVIEWING THE
COST/BENEFIT ASPECTS OF THE STATEMENT,
FOUND THAT THE ECONOMIC VIABILITY OF PLUTONIUM
RECYCLE CANNOT BE JUDGED WITH ANY CERTAINTY.

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN
MARCH 1, 1977 AND MARCH 31, 1977

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|---------------------------|--|---------------------|
| CORPS OF ENGINEERS | | |
| FS-COE-A32043-00: | RED RIVER WATERWAY, LOUISIANA, ARKANSAS, TEXAS AND OKLAHOMA | G |
| FS-COE-A32312-LA: | ATCHAFALAYA RIVER AND BAYOUS CHENE BOEUF, AND BLACK, LOUISIANA | G |
| F-COE-E36020-NC: | DEEP CREEK FLOOD CONTROL PROJECT, EDGECOMBE COUNTY, NORTH CAROLINA | E |
| F-COE-E36027-MS: | GORDONS CREEK PROJECT, FLOOD CONTROL, FOREST COUNTY, MISSISSIPPI | E |
| F-COE-G34018-LA: | GULF INTRACOASTAL WATERWAY, (GIWW), PETIT ANSE, TIGRE AND CARLIN BAYOUS, AND BAYOU GROSSE TETE, LOUISIANA | G |
| F-COE-G34023-LA: | OPERATION AND MAINTENANCE, BAYOU TECHE, BAYOU TECHE AND VERMILION RIVER AND FRESHWATER BAYOU, LOUISIANA | G |
| F-COE-L36007-00: | MCNARY SECOND POWERHOUSE, COLUMBIA RIVER, OREGON AND WASHINGTON | K |
| DEPARTMENT OF AGRICULTURE | | |
| F-AFS-J65056-MT: | WARM SPRING-MEDICINE TREE PLANNING UNIT, BITTERROOT NATIONAL FOREST, MONTANA | I |
| F-AFS-L61061-OR: | CHEMULT PLANNING UNIT, WINEMA NATIONAL FOREST, KLAMATH AND LAKE COUNTIES, OREGON (USDA-FS-R6-FES (ADM) -76-6) | B |
| F-AFS-L61070-ID: | SIWASH PLANNING UNIT, ST. JOE NATIONAL FOREST, IDAHO (USDA-FS-R1-OR- FES-ADM-76-14) | K |

INDEXING

NUMBER

SOURCE OF

NUMBER

TITLE

F-AFS-L65024-AK: NORTH IRISH CREEK TIMBER SALE, TONGASS NATIONAL FOREST, ALASKA K
(USDA-FS-R10-FES-ADM-76-04)

DEPARTMENT OF DEFENSE

F-UAF-G11002-00: CLOSURE OF CRAIG AIR FORCE BASE, ALABAMA AND WEBB AIR FORCE BASE, TEXAS G

F-UAF-G81008-OK: AWACS BEDDOWN, TINKER AFB, OKLAHOMA G

F-USN-D03002-VA: POL BULK PIPELINES, NAVAL SUPPLY CENTER, NORFOLK, VIRGINIA D

DEPARTMENT OF TRANSPORTATION

F-FAA-J51001-UT: ADAP PROJECT, VERNAL AIRPORT, VERNAL, UTAH I

F-FHW-A40619-KY: US 31E AND US 231, TENNESSEE STATE LINE TO SCOTTSVILLE AND GLOSGOW E
ROADS, ALLEN COUNTY, KENTUCKY (FHW-KY-EIS-75-04-F)

F-FHW-A50125-CT: CT-156, BRIDGE AND APPROACHES, EAST LYME TO WATERFORD, CONNECTICUT B
(FHW-CT-EIS-73-01-F)

F-FHW-E40052-00: LOUISA-FORT GAY BRIDGE, LAWRENCE COUNTY, KENTUCKY AND WAYNE COUNTY, E
WEST VIRGINIA (FHW-KY-EIS-75-03-F, FHW-CT-EIS-75-02-F)

F-FHW-G40041-TX: LOOP 201, TX-146, HARRIS COUNTY, TEXAS G

F-FHW-G40045-TX: US 90, I-10 TO TX-146, HARRIS AND LIBERTY COUNTIES, TEXAS G

F-FHW-G40050-NM: BRIDGE STADIUM OVERPASS, BERNALILLO COUNTY, NEW MEXICO G

F-FHW-H40045-NB: WEST CORNHUSKER HIGHWAY, LINCOLN, LANCASTER COUNTY, NEBRASKA H

GENERAL SERVICES ADMINISTRATION

F-GSA-L81006-AK: HAINES BORDER STATION, HAINES BOROUGH, ALASKA, DALTON CACHE AT US AND K
CANADIAN BORDER, MILE 42 ALASKA (EAK 77001)

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|--|---|---------------------|
| <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | | |
| F-HUD-E28018-AL: | CASTLEBERRY WATER SYSTEM IMPROVEMENTS, ALABAMA | E |
| F-HUD-E61018-GA: | DUBLIN PARK, NEIGHBORHOOD PARK FACILITY, AUGUSTA, GEORGIA (CDBG) | E |
| F-HUD-E85015-FL: | LESLIE ESTATES, DADE COUNTY, FLORIDA | E |
| F-HUD-G85018-TX: | TRAILWOOD SUBDIVISION, DALLAS COUNTY, TEXAS | G |
| <u>NUCLEAR REGULATORY COMMISSION</u> | | |
| FS-NRC-A00121-00: | PERSONNEL NEUTRON DOSIMETERS THAT CONTAIN NATURAL THORIUM, DOCKET PRM 40-19 (NUREG-0137) | A |

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY
ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN
MARCH 1, 1977 AND MARCH 31, 1977

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

DEPARTMENT OF COMMERCE

R-NOA-A99127-00:

59 CFR PARTS 217, 223,
ENDANGERED AND THREATENED FISH
AND WILDLIFE, INTERAGENCY
COOPERATION

EPA BELIEVES THE PROPOSED REGULATIONS
NEED FURTHER CLARIFICATION OF WHAT
ACTIONS CONSTITUTE FEDERAL CONTROL,
SHOULD INTEGRATE NEPA MORE FULLY INTO
SECTION 7 PROCEDURES, AND SHOULD ALLOW
FEDERAL AGENCIES TO DELEGATE ADMINISTRATIVE
RESPONSIBILITIES UNDER SECTION 7.

A

DEPARTMENT OF INTERIOR

R-BLM-A65125-00:

43 CFR PARTS 4100, 4200,
4300, 4700, 9230, RANGE
MANAGEMENT AND TECHNICAL
SERVICES, GRAZING ADMIN-
ISTRATION AND TRESPASS

EPA DOES NOT BELIEVE THAT BLM'S PROPOSED
REGULATIONS GIVE PROPER RECOGNITION TO
"NO GRAZING" ALTERNATIVES AS INTEGRAL
PARTS OF AN OVERALL RANGE MANAGEMENT
STRATEGY. SINCE THE EIS "LIVESTOCK
GRAZING MANAGEMENT ON NATIONAL RESOURCE
LANDS" LISTED A NO GRAZING OPTION AS ONE OF
THE TOOLS AVAILABLE TO BLM, EPA SUGGESTS
THIS TOOL BE INCORPORATED INTO SECTION
4120.2.

A

R-SFW-A99128-00:

50 CFR PART 17, ENDANGERED
AND THREATENED WILDLIFE AND
PLANTS, PROPOSED PROVISIONS
FOR INTERAGENCY COOPERATION
(42 FR 4868)

EPA BELIEVES THE PROPOSED REGULATIONS NEED
FURTHER CLARIFICATION OF WHAT ACTIONS
CONSTITUTE FEDERAL "CONTROL", SHOULD
INTEGRATE NEPA MORE FULLY INTO SECTION
7 PROCEDURES, AND SHOULD ALLOW FEDERAL
AGENCIES TO DELEGATE ADMINISTRATIVE
RESPONSIBILITIES UNDER SECTION 7.

A

DEPARTMENT OF TRANSPORTATION

| | | | |
|------------------|--|--|---|
| R-CGD-A52107-00: | 33 CFR PART 164, PROPOSED NAVIGATION SAFETY REQUIREMENTS LORAN-C ON VESSELS OF 1600 GROSS TONS OR MORE (CGD- 77-002) (42 FR 5966) | EPA EXPRESSED NO COMMENTS ON THE PROPOSED RULE AT THIS TIME. | A |
| A-DOT-A52106-00: | INTERNATIONAL AIR TRANS- PORTATION POLICY STATEMENT | EPA INDICATED NO OBJECTIONS TO THE CONTENTS OF THE PLAN. HOWEVER, EPA RECOMMENDED AN ADDITIONAL ITEM CALLING FOR THE ASSISTED DEVELOPMENT OF INTERNATIONAL AIR EMISSION STANDARDS, PRACTICES, AND GUIDANCE MATERIALS. ALSO, THE STATEMENT WAS MADE THAT IF NOISE OR AIR STANDARDS ARE ADOPTED BY ICAO WHICH ARE LESS STRINGENT THAN EPA BELIEVES NECESSARY TO MEET THE HEALTH AND WELFARE PROTECTION REQUIREMENTS OF THE U.S. DOMESTICALLY THESE STANDARDS SHOULD NOT BE USED TO JUSTIFY THE ADOPTION OF SIMILARLY LESS STRINGENT DOMESTIC STANDARDS. | A |
| R-FAA-A52100-00: | CFR PART 36, NOISE STANDARD AIRCRAFT TYPE AND AIRWORTH- INESS CERTIFICATION, PROPOSED ALTERNATIVE NOISE REDUCTION STAGES AND ACOUSTIC CAL CHANGE REQUIREMENTS | EPA STATED THAT IT HAD NO OBJECTIONS TO THE PROPOSED RULE'S PROMULGATION, BUT THE FAA SHOULD COMPLEMENT IT WITH REQUIREMENTS SUCH AS THOSE CONTAINED IN EPA'S EARLIER PROPOSAL (NPRM76-22) FOR AIRCRAFT TO BE CERTIFICATED IN 1980 AND BEYOND. | A |
| A-FRA-A53042-00: | PROCEDURES FOR CONSIDERING ENVIRONMENTAL IMPACTS NOTICE OF PROPOSED PROCEDURES (FRA DOCKET NO. EP-1) (42 FR 5171) | EPA FOUND THAT THE PROPOSED PROCEDURES GENERALLY ADDRESSED THE REQUISITE PROCEDURAL AND SUBSTANTIVE AREAS APPROPRIATE TO NEPA REGULATIONS. EPA DID OFFER A NUMBER OF SUGGESTIONS, HOWEVER, WHICH IT BELIEVED WOULD STRENGTHEN THE PROCEDURES FROM AN ENVIRONMENTAL PERSPECTIVE. | A |

IDENTIFYING
NUMBER

GENERAL NATURE OF COMMENTS

TITLE

E

DEPARTMENT OF AGRICULTURE

R-SCS-A86101-00:

7 CFR 650 COMPLIANCE WITH NEPA
PREPARATION OF ENVIRONMENTAL
IMPACT STATEMENTS, GUIDELINES

EPA'S COMMENTS EXPRESSED CONCERN THAT THE
REVISED REGULATIONS DELETE IMPORTANT
CRITERIA CONTAINED IN THE CURRENT SCS
NEPA REGULATIONS CONCERNING THE NEED TO
PREPARE AN EIS.

A

APPENDIX VI

SOURCE FOR COPIES OF EPA COMMENTS

- | | |
|---|--|
| <p>A. Public Information Reference Unit (PM-213) Environmental Protection Agency Room 2922, Waterside Mall, SW Washington, D.C. 20460</p> <p>B. Director of Public Affairs, Region 1 Environmental Protection Agency John F. Kennedy Federal Building Boston, Massachusetts 02203</p> <p>C. Director of Public Affairs, Region 2 Environmental Protection Agency 26 Federal Plaza New York, New York 10007</p> <p>D. Director of Public Affairs, Region 3 Environmental Protection Agency Curtis Building, 6th and Walnut Streets Philadelphia, Pennsylvania 19106</p> <p>E. Director of Public Affairs, Region 4 Environmental Protection Agency 345 Courtland Street NE Atlanta, Georgia 30308</p> <p>F. Director of Public Affairs, Region 5 Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604</p> | <p>G. Director of Public Affairs, Region 6 Environmental Protection Agency 1201 Elm Street Dallas, Texas 75270</p> <p>H. Director of Public Affairs, Region 7 Environmental Protection Agency 1735 Baltimore Street Kansas City, Missouri 64108</p> <p>I. Director of Public Affairs, Region 8 Environmental Protection Agency 1860 Lincoln Street Denver, Colorado 80203</p> <p>J. Director of Public Affairs, Region 9 Environmental Protection Agency 100 California Street San Francisco, California 94111</p> <p>K. Director of Public Affairs, Region 10 Environmental Protection Agency 1200 Sixth Avenue Seattle, Washington 98101</p> |
|---|--|

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLAZA, N.W.
WASHINGTON, D. C. 20006

102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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FIVE EXECUTIVE ORDERS ISSUED IN FURTHERANCE OF THE
NATIONAL ENVIRONMENTAL POLICY ACT OF 1969

The Five Executive Orders issued by President Carter
on May 24, 1977 as part of his Environmental Message
are reprinted on pages 3 through 10.

HEARINGS HELD TO REFORM IMPLEMENTATION OF NEPA

On June 6-8 state and local government officials and
representatives of environmental groups, labor, and
industry gave their views on NEPA implementation at
public hearings held by CEQ. Transcripts of the hear-
ings record will be available in the CEQ library after
June 30, 1977.

COUNCIL MEMBER SPETH DEFENDS CARTER ADMINISTRATION
POSITION ON THE CLEAN AIR ACT

A detailed Press Release appears on pages 11 and 12.

CEQ RELEASES STUDY OF COMMUNITY DEVELOPMENT BLOCK
GRANTS AND NEPA

An analysis prepared by the Council of the delegation
of National Environmental Policy Act responsibilities
to Community Development Block Grant recipients is
reprinted on pages 13 through 35.

UPDATED AGENCY NEPA CONTACT LIST

An updated listing of agency channels of communication
on NEPA matters begins on page 36.

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FIVE EXECUTIVE ORDERS

IN FURTHERANCE OF THE
NATIONAL ENVIRONMENTAL POLICY ACT OF 1969

ISSUED BY PRESIDENT CARTER ON MAY 24, 1977
AS PART OF THE MESSAGE ON THE ENVIRONMENT

Protection of Wetlands

Statement by the President Accompanying Executive Order 11990. May 24, 1977

The Nation's coastal and inland wetlands are vital natural resources of critical importance to the people of this country. Wetlands are areas of great natural productivity, hydrological utility, and environmental diversity, providing natural flood control, improved water quality, recharge of aquifers, flow stabilization of streams and rivers, and habitat for fish and wildlife resources. Wetlands contribute to the production of agricultural products and timber, and provide recreational, scientific, and aesthetic resources of national interest.

The unwise use and development of wetlands will destroy many of their special qualities and important natural functions. Recent estimates indicate that the United States has already lost over 40 percent of our 120 million acres of wetlands inventoried in the 1950's. This piecemeal alteration and destruction of wetlands through draining, dredging, filling, and other means has had an adverse cumulative impact on our natural resources and on the quality of human life.

The problem of loss of wetlands arises mainly from unwise land use practices. The Federal Government can be responsible for or can influence these practices in the construction of projects, in the management of its own properties, and in the provisions of financial or technical assistance.

In order to avoid to the extent possible the long and short term adverse impacts associated with the destruction or modification of wetlands and to avoid direct or indirect support of new construction in wetlands wherever there is a practicable alternative, I have issued an Executive order on the protection of wetlands.

Executive Order 11990. May 24, 1977

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 *et seq.*), in order to avoid to the extent possible the long and short term adverse impacts associated with the destruction or modification of wetlands and to avoid direct or indirect support of new construction in wetlands wherever there is a practicable alternative, it is hereby ordered as follows:

SECTION 1. (a) Each agency shall provide leadership and shall take action to minimize the destruction, loss or degradation of wetlands, and to preserve and enhance the natural and beneficial values of wetlands in carrying out the agency's responsibilities for (1) acquiring, managing, and disposing of Federal lands and facilities; and (2) providing Federally undertaken, financed, or assisted construction and improvements; and (3) conducting Federal activities and programs affecting land use, including but not limited to water and related land resources planning, regulating, and licensing activities.

(b) This Order does not apply to the issuance by Federal agencies of permits, licenses, or allocations to private parties for activities involving wetlands on non-Federal property.

SEC. 2. (a) In furtherance of Section 101(b)(3) of the National Environmental Policy Act of 1969 (42 U.S.C. 4331(b)(3)) to improve and coordinate Federal plans, functions, programs and resources to the end that the Nation may attain the widest range of beneficial uses of the environment without degradation and risk to health or safety, each agency, to the extent permitted by law, shall avoid undertaking or providing assistance for new construction located in wetlands unless the head of the agency finds (1) that there is no practicable alternative to such construction, and (2) that the proposed action includes all practicable measures to minimize harm to wetlands which may result from such use. In making this finding the head of the agency may take into account economic, environmental and other pertinent factors.

(b) Each agency shall also provide opportunity for early public review of any plans or proposals for new construction in wetlands, in accordance with Section 2(b) of Executive Order No. 11514, as amended, including the development of procedures to accomplish this objective for Federal actions whose impact is not significant enough to require the preparation of an environmental impact statement under Section 102(2)(C) of the National Environmental Policy Act of 1969, as amended.

SEC. 3. Any requests for new authorizations or appropriations transmitted to the Office of Management and Budget shall indicate, if an action to be proposed will be located in wetlands, whether the proposed action is in accord with this Order.

SEC. 4. When Federally-owned wetlands or portions of wetlands are proposed for lease, easement, right-of-way or disposal to non-Federal public or private parties, the Federal agency shall (a) reference in the conveyance those uses that are restricted under identified Federal, State or local wetlands regulations; and (b) attach other appropriate restrictions to the uses of properties by the grantee or purchaser and any successor, except where prohibited by law; or (c) withhold such properties from disposal.

SEC. 5. In carrying out the activities described in Section 1 of this Order, each agency shall consider factors relevant to a proposal's effect on the survival and quality of the wetlands. Among these factors are:

(a) public health, safety, and welfare, including water supply, quality, recharge and discharge; pollution; flood and storm hazards; and sediment and erosion;

(b) maintenance of natural systems, including conservation and long term productivity of existing flora and fauna, species and habitat diversity and stability, hydrologic utility, fish, wildlife, timber, and food and fiber resources; and

(c) other uses of wetlands in the public interest, including recreational, scientific, and cultural uses.

SEC. 6. As allowed by law, agencies shall issue or amend their existing procedures in order to comply with this Order. To the extent possible, existing processes, such as those of the Council on Environmental Quality and the Water Resources Council, shall be utilized to fulfill the requirements of this Order.

SEC. 7. As used in this Order:

(a) The term "agency" shall have the same meaning as the term "Executive agency" in Section 105 of Title 5 of the United States Code and shall include the military departments; the directives contained in this Order, however, are meant to apply only to those agencies which perform the activities described in Section 1 which are located in or affecting wetlands.

(b) The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of this Order.

(c) The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support and under normal circumstances does or would support a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.

SEC. 8. This Order does not apply to projects presently under construction, or to projects for which all of the funds have been appropriated through Fiscal Year 1977, or to projects and programs for which a draft or final environmental impact statement will be filed prior to October 1, 1977. The provisions of Section 2 of this Order shall be implemented by each agency not later than October 1, 1977.

SEC. 9. Nothing in this Order shall apply to assistance provided for emergency work, essential to save lives and protect property and public health and safety, performed pursuant to Section 305 and 306 of the Disaster Relief Act of 1974 (88 Stat. 148, 42 U.S.C. 5145 and 5146).

SEC. 10. To the extent the provisions of Sections 2 and 5 of this Order are applicable to projects covered by Section 104(h) of the Housing and Community Development Act of 1974, as amended (88 Stat. 640, 42 U.S.C. 5304(h)), the responsibilities under those provisions may be assumed by the appropriate applicant, if the applicant has also assumed, with respect to such projects, all of the responsibilities for environmental review, decision-making, and action pursuant to the National Environmental Policy Act of 1969, as amended.

JIMMY CARTER

The White House,
May 24, 1977.

[Filed with the Office of the Federal Register, 1:44 p.m.
May 24, 1977]

Floodplain Management

Statement by the President Accompanying Executive Order 11988. May 24, 1977

The floodplains which adjoin the Nation's inland and coastal waters have long been recognized as having special values to our citizens. They have provided us with wildlife habitat, agricultural and forest products, stable ecosystems, and park and recreation areas. However, unwise use and development of our riverine, coastal, and other floodplains not only destroy many of the special qualities of these areas but pose a severe threat to human life, health, and property.

Since the adoption of a national flood control policy in 1936, the Federal Government has invested about \$10 billion in flood protection works. Despite substantial efforts by the Federal Government to reduce flood hazards and protect floodplains, annual losses from floods and adverse alteration of floodplains continue to increase.

The problem arises mainly from unwise land use practices. The Federal Government can be responsible for or can influence these practices in the construction of projects, in the management of its own properties; in the provision of financial or technical assistance including support of financial institutions, and in the uses for which its agencies issue licenses or permits. In addition to minimizing the danger to human and nonhuman communities living in floodplains, active floodplain management represents sound business practice by reducing the risk of flood damage to properties benefiting from Federal assistance.

Because unwise floodplain development can lead to the loss of human and other natural resources, it is simply a bad Federal investment and should be avoided. In order to avoid to the extent possible the long and short-term adverse impacts associated with the occupancy and modification of floodplains and to avoid direct or indirect support of floodplain development wherever there is a practicable alternative, I have issued an Executive order on floodplain management.

Executive Order 11988. May 24, 1977

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 et seq.), the National Flood Insurance Act of 1968, as amended (42 U.S.C. 4001 et seq.), and the Flood Disaster Protection Act of 1973 (Public Law 93-234, 87 Stat. 975), in order to avoid to the extent possible the long and short term adverse im-

pacts associated with the occupancy and modification of floodplains and to avoid direct or indirect support of floodplain development wherever there is a practicable alternative, it is hereby ordered as follows:

SECTION 1. Each agency shall provide leadership and shall take action to reduce the risk of flood loss, to minimize the impact of floods on human safety, health and welfare, and to restore and preserve the natural and beneficial values served by floodplains in carrying out its responsibilities for (1) acquiring, managing, and disposing of Federal lands and facilities; (2) providing Federally undertaken, financed, or assisted construction and improvements; and (3) conducting Federal activities and programs affecting land use, including but not limited to water and related land resources planning, regulating, and licensing activities.

SEC. 2. In carrying out the activities described in Section 1 of this Order, each agency has a responsibility to evaluate the potential effects of any actions it may take in a floodplain; to ensure that its planning programs and budget requests reflect consideration of flood hazards and floodplain management; and to prescribe procedures to implement the policies and requirements of this Order, as follows:

(a)(1) Before taking an action, each agency shall determine whether the proposed action will occur in a floodplain—for major Federal actions significantly affecting the quality of the human environment, the evaluation required below will be included in any statement prepared under Section 102(2)(C) of the National Environmental Policy Act. This determination shall be made according to a Department of Housing and Urban Development (HUD) floodplain map or a more detailed map of an area, if available. If such maps are not available, the agency shall make a determination of the location of the floodplain based on the best available information. The Water Resources Council shall issue guidance on this information not later than October 1, 1977.

(2) If an agency has determined to, or proposes to, conduct, support, or allow an action to be located in a floodplain, the agency shall consider alternatives to avoid adverse effects and incompatible development in the floodplains. If the head of the agency finds that the only practicable alternative consistent with the law and with the policy set forth in this Order requires siting in a floodplain, the agency shall, prior to taking action, (i) design or modify its action in order to minimize potential harm to or within the floodplain, consistent with regulations issued in accord with Section 2(d) of this Order, and (ii) prepare and circulate a notice containing an explanation of why the action is proposed to be located in the floodplain.

(3) For programs subject to the Office of Management and Budget Circular A-95, the agency shall send the notice, not to exceed three pages in length including a location map, to the state and areawide A-95 clearinghouses for the geographic areas affected. The notice shall include: (i) the reasons why the action is proposed to be located in a floodplain; (ii) a statement indicating whether the action conforms to applicable state or local floodplain protection standards and (iii) a list of the alternatives considered. Agencies shall endeavor to allow a brief comment period prior to taking any action.

(4) Each agency shall also provide opportunity for early public review of any plans or proposals for actions in floodplains, in accordance with Section 2(b) of Executive Order No. 11514, as amended, including the development of procedures to accomplish this objective for Federal actions whose impact is not significant enough to require the preparation of an environmental impact statement under Section 102(2)(C) of the National Environmental Policy Act of 1969, as amended.

(b) Any requests for new authorizations or appropriations transmitted to the Office of Management and Budget shall indicate, if an action to be proposed will be located in a floodplain, whether the proposed action is in accord with this Order.

(c) Each agency shall take floodplain management into account when formulating or evaluating any water and land use plans and shall require land and water resources use appropriate to the degree of hazard involved. Agencies shall include adequate provision for the evaluation and consideration of flood hazards in the regulations and operating procedures for the licenses, permits, loan or grants-in-aid programs that they administer. Agencies shall also encourage and provide appropriate guidance to applicants to evaluate the effects of their proposals in floodplains prior to submitting applications for Federal licenses, permits, loans or grants.

(d) As allowed by law, each agency shall issue or amend existing regulations and procedures within one year to comply with this Order. These procedures shall incorporate the Unified National Program for Floodplain Management of the Water Resources Council, and shall explain the means that the agency will employ to pursue the nonhazardous use of riverine, coastal and other floodplains in connection with the activities under its authority. To the extent possible, existing processes, such as those of the Council on Environmental Quality and the Water Resources Council, shall be utilized to fulfill the requirements of this Order. Agencies shall prepare their procedures in consultation with the Water Resources Council, the Federal Insurance Administration, and the Council on Environmental Quality, and shall update such procedures as necessary.

SEC. 3. In addition to the requirements of Section 2, agencies with responsibilities for Federal real property and facilities shall take the following measures:

(a) The regulations and procedures established under Section 2(d) of this Order shall, at a minimum, require the construction of Federal structures and facilities to be in accordance with the standards and criteria and to be consistent with the intent of those promulgated under the National Flood Insurance Program. They shall deviate only to the extent that the standards of the Flood Insurance Program are demonstrably inappropriate for a given type of structure or facility.

(b) If, after compliance with the requirements of this Order, new construction of structures or facilities are to be located in a floodplain, accepted floodproofing and other flood protection measures shall be applied to new construction or rehabilitation. To achieve flood protection, agencies shall, wherever practicable, elevate structures above the base flood level rather than filling in land.

(c) If property used by the general public has suffered flood damage or is located in an identified flood hazard area, the responsible agency shall provide on structures, and other places where appropriate, conspicuous delineation of past and probable flood height in order to enhance public awareness of and knowledge about flood hazards.

(d) When property in floodplains is proposed for lease, easement, right-of-way, or disposal to non-Federal public or private parties, the Federal agency shall (1) reference in the conveyance those uses that are restricted under identified Federal, State, or local floodplain regulations; and (2) attach other appropriate restrictions to the uses of properties by the grantee or purchaser and any successors, except where prohibited by law; or (3) withhold such properties from conveyance.

SEC. 4. In addition to any responsibilities under this Order and Sections 202 and 205 of the Flood Disaster Protection Act of 1973, as amended (42 U.S.C. 4106 and 4128), agencies which guarantee, approve, regulate, or insure any financial transaction which is related to an area located in a floodplain shall, prior to completing action on such transaction, inform any private parties participating in the transaction of the hazards of locating structures in the floodplain.

SEC. 5. The head of each agency shall submit a report to the Council on Environmental Quality and to the Water Resources Council on June 30, 1978, regarding the status of their procedures and the impact of this Order on the agency's operations. Thereafter, the Water Resources Council shall periodically evaluate agency procedures and their effectiveness.

(a) The term "agency" shall have the same meaning as the term "Executive agency" in Section 105 of Title 5 of the United States Code and shall include the military departments; the directives contained in this Order, however, are meant to apply only to those agencies which perform the activities described in Section 1 which are located in or affecting floodplains.

(b) The term "base flood" shall mean that flood which has a one percent or greater chance of occurrence in any given year.

(c) The term "floodplain" shall mean the lowland and relatively flat areas adjoining inland and coastal waters including floodprone areas of offshore islands, including at a minimum, that area subject to a one percent or greater chance of flooding in any given year.

SEC. 7. Executive Order No. 11296 of August 10, 1966, is hereby revoked. All actions, procedures, and issuances taken under that Order and still in effect shall remain in effect until modified by appropriate authority under the terms of this Order.

SEC. 8. Nothing in this Order shall apply to assistance provided for emergency work essential to save lives and protect property and public health and safety, performed pursuant to Sections 305 and 306 of the Disaster Relief Act of 1974 (88 Stat. 148, 42 U.S.C. 5145 and 5146).

SEC. 9. To the extent the provisions of Section 2(a) of this Order are applicable to projects covered by Section 104(h) of the Housing and Community Development Act of 1974, as amended (88 Stat. 640, 42 U.S.C. 5304(h)), the responsibilities under those provisions may be assumed by the appropriate applicant, if the applicant has also assumed, with respect to such projects, all of the responsibilities for environmental review, decisionmaking, and action pursuant to the National Environmental Policy Act of 1969, as amended.

JIMMY CARTER

The White House,
May 24, 1977.

[Filed with the Office of the Federal Register, 1:42 p.m.,
May 24, 1977]

Off-Road Vehicles on Public Lands

Executive Order 11989. May 24, 1977

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in order to clarify agency authority to define zones of use by off-road vehicles on public lands, in furtherance of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 *et seq.*), Executive Order No. 11644 of February 8, 1972, is hereby amended as follows:

SECTION 1. Clause (B) of Section 2(3) of Executive Order No. 11644, setting forth an exclusion from the definition of off-road vehicles, is amended to read "(B) any fire, military, emergency or law enforcement vehicle when used for emergency purposes, and any combat or combat support vehicle when used for national defense purposes, and".

SEC. 2. Add the following new Section to Executive Order No. 11644:

"SEC. 9. *Special Protection of the Public Lands.* (a) Notwithstanding the provisions of Section 3 of this Order, the respective agency head shall, whenever he determines that the use of off-road vehicles will cause or is causing considerable adverse effects on the soil, vegetation, wildlife, wildlife habitat or cultural or historic resources of particular areas or trails of the public lands, immediately close such areas or trails to the type of off-road vehicle causing such effects, until such time as he determines that such adverse effects have been eliminated and that measures have been implemented to prevent future recurrence.

"(b) Each respective agency head is authorized to adopt the policy that portions of the public lands within his jurisdiction shall be closed to use by off-road vehicles except those areas or trails which are suitable and specifically designated as open to such use pursuant to Section 3 of this Order."

JIMMY CARTER

The White House,
May 24, 1977.

[Filed with the Office of the Federal Register, 1:43 p.m.,
May 24, 1977]

Executive Order 11987. May 24, 1977

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the purposes and policies of the Lacey Act (18 U.S.C. 42) and the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 *et seq.*), it is hereby ordered as follows:

SECTION 1. As used in this Order:

(a) "United States" means all of the several States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, Guam, and the Trust Territory of the Pacific Islands.

(b) "Introduction" means the release, escape, or establishment of an exotic species into a natural ecosystem.

(c) "Exotic species" means all species of plants and animals not naturally occurring, either presently or historically, in any ecosystem of the United States.

(d) "Native species" means all species of plants and animals naturally occurring, either presently or historically, in any ecosystem of the United States.

SEC. 2. (a) Executive agencies shall, to the extent permitted by law, restrict the introduction of exotic species into the natural ecosystems on lands and waters which they own, lease, or hold for purposes of administration; and, shall encourage the States, local governments, and private citizens to prevent the introduction of exotic species into natural ecosystems of the United States.

(b) Executive agencies, to the extent they have been authorized by statute to restrict the importation of exotic species, shall restrict the introduction of exotic species into any natural ecosystem of the United States.

(c) Executive agencies shall, to the extent permitted by law, restrict the use of Federal funds, programs, or authorities used to export native species for the purpose of introducing such species into ecosystems outside the United States where they do not naturally occur.

(d) This Order does not apply to the introduction of any exotic species, or the export of any native species, if the Secretary of Agriculture or the Secretary of the Interior finds that such introduction or exportation will not have an adverse effect on natural ecosystems.

SEC. 3. The Secretary of the Interior, in consultation with the Secretary of Agriculture and the heads of other appropriate agencies, shall develop and implement, by rule or regulation, a system to standardize and simplify the requirements, procedures and other activities appropriate for implementing the provisions of this Order. The Secretary of the Interior shall ensure that such rules or regulations are in accord with the performance by other agencies of those functions vested by law, including this Order, in such agencies.

JIMMY CARTER

The White House,
May 24, 1977.

[Filed with the Office of the Federal Register, 1:41 p.m.,
May 24, 1977]

NEPA

Executive Order 11991. May 24, 1977

RELATING TO PROTECTION AND ENHANCEMENT OF ENVIRONMENTAL QUALITY

By virtue of the authority vested in me by the Constitution and statutes of the United States of America, and as President of the United States of America, in furtherance of the purpose and policy of the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 *et seq.*), the Environmental Quality Improvement Act of 1970 (42 U.S.C. 4371 *et seq.*), and Section 309 of the Clean Air Act, as amended (42 U.S.C. 1857h-7), it is hereby ordered as follows:

SECTION 1. Subsection (h) of Section 3 (relating to responsibilities of the Council on Environmental Quality) of Executive Order No. 11514, as amended, is revised to read as follows:

"(h) Issue regulations to Federal agencies for the implementation of the procedural provisions of the Act (42 U.S.C. 4332(2)). Such regulations shall be developed after consultation with affected agencies and after such public hearings as may be appropriate. They will be designed to make the environmental impact statement process more useful to decisionmakers and the public; and to reduce paperwork and the accumulation of extraneous background data, in order to emphasize the need to focus on real environmental issues and alternatives. They will require impact statements to be concise, clear, and to the point, and supported by evidence that agencies have made the necessary environmental analyses. The Council shall include in its regulations procedures (1) for the early preparation of environmental impact statements, and (2) for the referral to the Council of conflicts between agencies concerning the implementation of the National Environmental Policy Act of 1969, as amended, and Section 309 of the Clean Air Act, as amended, for the Council's recommendation as to their prompt resolution."

SEC. 2. The following new subsection is added to Section 2 (relating to responsibilities of Federal agencies) of Executive Order No. 11514, as amended:

"(g) In carrying out their responsibilities under the Act and this Order, comply with the regulations issued by the Council except where such compliance would be inconsistent with statutory requirements."

JIMMY CARTER

The White House,
May 24, 1977.



EXECUTIVE OFFICE OF THE PRESIDENT

COUNCIL ON ENVIRONMENTAL QUALITY • 722 JACKSON PLACE, NW • WASHINGTON DC 20006

News Release

FOR RELEASE: On Receipt - June 2, 1977

CONTACT: Warren Eisenberg (202) 382-1235

SPETH CHARGES HOUSE-PASSED CLEAN AIR BILL WILL COST JOBS IN INDUSTRIAL AREAS

"The postponement of tougher exhaust controls on new cars sought by the auto industry will cost jobs in highly industrialized sections of the country. It will also increase greatly the burden of pollution control placed on the states." These statements were made today by Gus Speth, a member of the President's Council on Environmental Quality, in a speech before the Environmental Industry Council in Washington.

Speth strongly defended the Administration's Clean Air Act position. He charged "by caving in to Detroit's lobbying and slowing the Federal Government schedule for cleaning up auto fumes, the Clean Air Act amendment passed by the House of Representatives last week would put inordinate pressure on the states. The states would still be required to keep to existing schedules for air quality compliance. But to compensate for relaxed auto standards they would be forced to get tougher with stationary sources of pollution. It's buck passing by the Federal Government to the states."

"This means," said Speth, "reduced growth in the great industrial areas, and a job loss in up to thirty major metropolitan areas. Despite auto industry lobbying which claimed job losses on the auto assembly lines because of stricter standards, no consideration is given in the House-passed bill to economic losses resulting from slowing down auto emission controls."

Speth noted that officials in New York, New Jersey and Connecticut had expressed alarm at the possible effects to their states if a weak clean air bill becomes law.

Speth further observed that auto industry jobs would increase under the Administration's proposals, though at a slightly reduced rate. "We're talking about an increase in auto employment, not losses of existing jobs. Moreover, auto industry claims ignore the many pollution control jobs created in manufacturing and operating pollution control equipment."

"CEQ's analyses," said Speth, "indicate that pollution control requirements are currently creating more jobs than they are eliminating -- with a net gain of 300,000 to 400,000 jobs last year."

Turning a critical eye to other sections of the House-passed Clean Air legislation, Speth charged that "one amendment allowing increased construction of powerplants near national forests and parks would definitely cut visibility for natural wonders like the Grand Canyon. This smoke-screening of national parks will destroy breathtaking views which thrill millions of Americans for generations. These vistas could become postcard memories."

Speth said demands for new energy sources to fill critical shortage make it imperative for reasonable clean air deadlines to be met.

"The Clean Air legislation before the Senate next week allows the makers more than reasonable time to place new fuel efficient pollution control technology on their new lines. Additional delay on auto emissions at a time when stepped-up coal production and conversion could add more pollutants to our air doesn't make sense."

High concentrations of nitrogen oxides reacting with hydrocarbons result in serious respiratory ailments. Substantial exposure to carbon monoxide can affect the central nervous system, the heart and hearing. three of these pollutants are in auto fumes.

"To protect health and ensure a full clean-up of air and a growing economy for today and into the 1990's, the Federal Government must keep industry close to the original target on emissions control," said Speth.

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COMMUNITY DEVELOPMENT BLOCK GRANTS AND NEPA

Delegation of National Environmental Policy Act Responsibilities
to Community Development Block Grant Recipients

Council on Environmental Quality
Executive Office of the President
Washington, D.C.

May 1977

Foreword

In May of 1976 the House Committee on Merchant Marine and Fisheries (which has jurisdiction over the National Environmental Policy Act) asked the Council on Environmental Quality to analyze the delegation of environmental responsibilities under the Community Development Block Grant Program of the Department of Housing and Urban Development. In pursuing this review, CEQ met with officials from HUD, the Environmental Protection Agency, the General Accounting Office, the Department of Transportation, and the Department of Commerce. We also contacted the National Association of Housing and Redevelopment Officials, the National Association of Counties, the American Institute of Planners, and other professional organizations, and we participated in several conferences and training workshops which greatly helped our review. Most important, CEQ visited officials in a dozen representative cities to hear their views on NEPA's effect on the decisionmaking process.

This report is intended to serve the needs of the Committee and to provide useful information to public and private organizations throughout the country. The Council welcomes ideas and suggestions on the block grant program and NEPA. Please address comments to CDBG and NEPA, Council on Environmental Quality, 722 Jackson Place N.W., Washington, D.C. 20006.

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I. INTRODUCTION

A. The Housing and Community Development Act of 1974.¹

The new legislation marked a turning point in federal funding of urban development. For over two decades the federal government's primary involvement in cities was through HUD's approval and funding of programs such as urban renewal, Model Cities, water and sewer facilities, open space, and rehabilitation. But the narrow categories of grants were not always responsive to urban needs. More flexibility in federal funding was essential. Title I of the Housing and Community Development (H/CD) Act went into effect on January 1, 1975, and made two fundamental changes. First, it combined the old categorical grants into a single community development block grant (CDBG) to be allocated by formula.² Second, it shifted all responsibility for decisionmaking to the recipient communities.³ Thus the H/CD Act created a new relationship between the Department of Housing and Urban Development, which would administer the CDBG program, and our nation's cities, which would take on new responsibilities with their new authority.

Almost every city in the country participates in the program. More than 4,500 communities receive block grants, including 513 central cities of 50,000 population or more, 76 urban counties of 200,000 or more, and about 4,000 smaller communities with populations less than 50,000.⁴

During the first program year, HUD approved \$2.426 billion and in the second year approved \$2.686 billion. Approximately 80 percent of the total funding is apportioned to metropolitan areas and 20 percent to nonmetropolitan areas.⁵ Funding for future years is expected to increase.

1 42 U.S.C. § 5301 et seq. (Pub. L. 93-383, 88 Stat. 633) (1974).

2 Id. § 106. In this report, section numbers refer to the sections of the public law, by which they are commonly known.

3 Id. § 104.

4 U.S. Department of Housing and Urban Development, Community Development Block Grant Program: Second Annual Report, Chapter 1 (preprint, December 1976).

5 Ibid.

B. NEPA Delegation

Among the new responsibilities transferred to communities by the H/CD Act was compliance with the National Environmental Policy Act.⁶ NEPA responsibilities of the Secretary of HUD were delegated under Section 104(h) to the chief executive official of the recipient community. The rationale was simple: NEPA obligations were appropriately linked to the decisionmaking authority, which in the CDBG program was the recipient community.⁷ Moreover, a major purpose of the H/CD Act was to remove HUD from detailed review and second-guessing of projects proposed by cities. The Congress therefore authorized a maximum of 75 days for HUD approval of entitlement applications, making it virtually impossible for HUD to carry out a substantive review of proposed projects.⁸

The combination of H/CD Act and NEPA requirements for the block grant program reinforced each law and furthered the congressional intent of each. For example, the H/CD Act states:

The primary objective of this title is the development of viable urban communities, by providing decent housing and a suitable living environment and expanding economic opportunities, principally for persons of low and moderate income.

6 42 U.S.C. § 4321 et seq. (Pub. L. 91-190) (1970), as amended by Pub. L. 94-83 (1975).

7 See National Environmental Policy Act Oversight: Hearings on Oversight of the National Environmental Policy Act of 1969 To Assess Certain Federal Agencies' Compliance Thereto and To Review Implementation Problems Before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the House Committee on Merchant Marine and Fisheries, 94th Cong., 1st Sess. 210 (1975) (statement of Russell W. Peterson, Chairman, Council on Environmental Quality).

8 42 U.S.C. § 5304 (Pub. L. 93-383, §104(f), 88 Stat. 633) (1974).

9 Id. § 101(c). See also § 104(a)(2)(C), which states that applicants must formulate a program which "takes into account appropriate environmental factors."

These goals are embraced by the declaration of policy in NEPA:

The Congress, recognizing the profound impact of man's activity on the interrelations of all components of the natural environment, particularly the profound influences of population growth, high-density urbanization, industrial expansion, resource exploitation, and new and expanding technological advances and recognizing further the critical importance of restoring and maintaining environmental quality to the overall welfare and development of man, declares that it is the continuing policy of the Federal Government, in cooperation with State and local governments, and other concerned public and private organizations, to use all practicable means and measures, including financial and technical assistance, in a manner calculated to foster and promote the general welfare, to create and maintain conditions under which man and nature can exist in productive harmony, and fulfill the social, economic, and other requirements of present and future generations of Americans.¹⁰

The purpose of Section 104(h) was to ensure that NEPA was fully applied to HUD's community development program even though HUD would no longer plan or approve community development projects. Several important safeguards were in the statutory requirements, including acceptance by the recipient community of federal court jurisdiction and consultation with CEQ by HUD in preparing the regulations. The delegation of responsibility took effect under regulations issued by HUD on January 7, 1975.¹¹

¹⁰ 42 U.S.C. § 4321 et seq. (Pub. L. 91-190) (1970), as amended by Pub. L. 94-83 (1975), § 101(a).

¹¹ 40 C.F.R. 1392 (1975); amended 40 C.F.R. 29992 (July 16, 1975) and 41 C.F.R. 26856 (June 30, 1976).

The House committee and most environmental groups are more accustomed to considering environmental impacts of proposals for dams, highways, powerplants, and other large single-purpose projects. The block grant program, on the other hand, is usually limited to projects of smaller scale. But even so, community development projects have important effects on local neighborhoods and the overall strength and vitality of our cities. One need only attend a citizen participation meeting or a city council hearing to witness the significance of the block grant program and its substantial impact on the human environment.

The environmental impacts associated with typical community development block grant projects are familiar to the urban dweller: noise from traffic or construction; threats to structures of historic or architectural value; pressure to expand infrastructure to serve housing or industrial developments at the city's fringe; controversial decisions on site selections of new neighborhood centers; rehabilitation of old housing stock that will upgrade a neighborhood but may also displace tenants who cannot afford higher rents. These and other impacts have been the focus of environmental reviews, including 80 environmental impact statements in the first 2 years of the program, prepared by cities in compliance with NEPA.

II. CONCLUSIONS AND RECOMMENDATIONS

The most important conclusion of our review is that cities receiving community development block grants can carry out NEPA responsibilities effectively and that the delegation of these responsibilities should continue. However, HUD should improve the present program with better technical assistance and written guidance, and with several minor changes in the regulations that govern the delegation.

A. General Observations

1. Effect on Planning in Large Cities

Larger cities have shown that they can carry out the environmental review process for their community development programs. Despite the first two years of difficult transition under the block grant program, cities now seem to be relatively comfortable with their new planning and review responsibilities. Perhaps one reason is that the

NEPA process was not altogether new. City officials were already familiar with NEPA because of federal projects for which environmental impact statements had been prepared.

The cities that CEQ examined have organized their NEPA responsibilities by authorizing a special environmental review staff to oversee their community development programs. Often an individual on the planning department staff was responsible for coordinating the block grant environmental review with other city departments and with the city's comprehensive planning efforts, such as the special¹² studies funded by HUD's 701 planning assistance program¹² or by EPA's 208 water planning program.¹³

Another important effect of the change in review responsibilities was its influence on the overall city planning process in many of the cities visited. It appears that most cities are incorporating an environmental review process into the earliest stages of their overall planning. Cities are also taking a closer look at long-term and cumulative impacts of their projects. For example, the City of St. Paul has begun an environmental review of a proposed sewer extension funded under the block grant program, and the review includes secondary impacts intended to occur as a result of the sewer project, such as higher density housing.

Cities are also responding to greater demands under state, regional, and their own local requirements for environmental review. Over 30 states now have laws similar to NEPA, and most require some level of¹⁴ environmental review for community development projects. Some of the more experienced states, such as California, Washington, and Minnesota, have been able to assist cities in their new community development environmental responsibilities. Procedural and substantive problems were far less frequent in such states.

¹² 42 U.S.C. § 5301 et seq. (Pub. L. 93-383, §§ 401-402, 83 Stat. 633, IV, Comprehensive planning) (1974).

¹³ Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. §§ 1251 et seq. (Pub. L. 92-500, § 208, 86 Stat. 816) (1972).

¹⁴ Council on Environmental Quality, Environmental Quality - 1976: The Seventh Annual Report of the Council on Environmental Quality (Washington, D.C.: U.S. Government Printing Office, 1976), 135.

2. Smaller Cities

The NEPA process is more difficult for smaller cities (under 50,000) because of staff constraints. Even here, however, we believe that the new responsibilities will encourage better planning for community development programs. For example, a city proposing community development projects may use some of its block grant funds for special planning studies and for¹⁵ increasing the city's capacity for environmental review. Whatever the size of a city, the new NEPA responsibilities should make its officials more aware of the need to consider environmental impacts of its community development programs.

3. Lower Income Groups

An important measure of the success of the environmental review process is its record in highlighting the types of projects that would benefit low and moderate income citizens, as the H/CD Act requires.¹⁶ For example, low and moderate income neighborhoods selected for substantial housing rehabilitation in San Francisco and Dallas were¹⁷ carefully reviewed in environmental impact statements. Further, the potential public scrutiny in the environmental review process has discouraged some projects that probably would not have benefited low or moderate income citizens. Thus the environmental requirements appear to complement and reinforce the need to plan projects for lower income groups.

B. HUD's Role

The Council on Environmental Quality believes that HUD's current responsibilities are threefold: providing technical assistance to cities; making written guidance available; and modifying the regulations, based on HUD's ongoing evaluation for its annual report to the Congress.

¹⁵ 40 C.F.R. § 58.9 (1975).

¹⁶ 42 U.S.C. § 5301 et seq. (Pub. L. 93-383, § 104(b)(2), 88 Stat. 633) (1974).

¹⁷ City of San Francisco, Final Environmental Impact Statement, Upper Ashbury Rehabilitation Assistance Program (Jan. 19, 1977); City of Dallas, Final Environmental Impact Statement, Code Enforcement and Demolition of Unsafe Structures (Jan. 26, 1977).

1. Technical Assistance

During the first two years of the program, cities experienced considerable difficulty obtaining technical assistance from HUD on specific projects. They needed advice on the preparation of good environmental assessments and on the detailed procedures of the new regulations. This lack of assistance from HUD stemmed from unclear instructions to HUD field staff on their new responsibilities as well as from the limited number of HUD personnel.

a. Training

Despite HUD's reluctance to provide detailed technical assistance, most HUD area offices have at least visited cities regularly to oversee their general performance.¹⁸ Some HUD area offices have also conducted environmental review workshops for cities as part of HUD's overall training for the block grant program. HUD has provided speakers for workshops and conferences held by the Civil Service Commission, the National Association of Housing and Redevelopment Officials, the Commonwealth of Pennsylvania Department of Community Affairs, the University of Texas at Arlington, and others (see Appendix D). An EPA official was usually a participant in order to explain EPA's role in reviewing environmental impact statements and in providing technical assistance regarding air, water, and noise pollution, solid waste disposal, toxic substances, and radiation. Regional meetings have served the important function of bringing together key officials from all levels of government to discuss problems and successes with the new environmental responsibilities.

One area in which HUD should help block grant recipients is water resources. HUD's Second Annual Report indicates that about 5 percent of HUD's annual block grant expenditures is being spent on water resource projects.¹⁹ Most are relatively small, but some are large watershed projects, stream channelizations, and suburban sewer connections. The regulations require an environmental

- 18 Community Development Block Grant Program: Hearings on Oversight on the Administration of the Housing and Community Development Act of 1974 Before the Senate Comm. on Banking, Housing and Urban Affairs, 94th Cong., 2d Sess. 501 (1976) (statement of David O. Meeker, Jr., Assistant Secretary for Community Planning and Development).
- 19 U.S. Department of Housing and Urban Development, Community Development Block Grant Program: Second Annual Report, Table 2.9 (preprint, December 1976).

impact statement if a proposed water or sewer project would affect 100 acres or more of undeveloped land.²⁰ So far, about three dozen impact statements have been prepared on water resource projects, but most of them were deficient in project descriptions and consideration of alternatives. The most informative impact statements were the result of special EPA assistance. One of the best water resource impact statements was prepared by the City of Mesquite (just east of Dallas), where a nonstructural alternative of drainage ponds was selected after substantial public debate and thorough environmental analysis of several possible alternatives,²¹ including the original proposal of concrete diversions.²¹

b. HUD Comments

In addition to advice on environmental reviews and compliance with the regulations, HUD should now begin to comment routinely on draft and final environmental impact statements prepared by cities. Under existing regulations, HUD does not comment on (or even receive) impact statements prepared by its grantees.²² HUD exempted itself from its usual commenting responsibility in order to emphasize the fact that it would not interfere with a city's decision-making, which is basic to the H/CD Act. But cities now understand that HUD does not have the authority to interfere, and the cities should benefit from HUD expertise.

City officials whom we visited explained that they would like to have HUD's comments for several reasons. First, the comments would stimulate a two-way dialogue between HUD and a city. Second, a city could respond more easily to comments from other federal agencies if it could turn to HUD for advice. Third, a city could apply HUD's experiences both in the area and in other parts of the country to similar proposals. Fourth, HUD may have its own related projects which would be affected by a city's community development program. In other words, HUD could function as a resource and clearinghouse for information.

20 C.F.R. § 58.25 (1975).

21 City of Mesquite, Final Environmental Impact Statement, Southwest Mesquite Drainage Project (Oct. 6, 1976).

22 C.F.R. § 58.17(e) (1975).

For example, several cities, including Boston, Cleveland, and New York, are carrying out large demolition programs (on scattered sites throughout the cities) for which the environmental reviews have been completed. HUD could alert cities to similar activities elsewhere, including good sources for environmental assessments or impact statements.

Recommendation One

HUD should improve its assistance to cities by increasing its training efforts, especially for water resource proposals, and by commenting routinely on environmental impact statements prepared by cities.

2. Written Guidance

Cities need both procedural and substantive guidance in order to comply with HUD regulations and with NEPA. However, in 1975 HUD was reluctant to provide any guidance at all and did not release simple procedural recommendations such as forms and suggested recordkeeping until the end of the first year. The delay caused considerable confusion nationwide. HUD's Inspector General cited²³ it as the prime cause of problems early in the program.

a. Procedures

The current procedural guidance, Environmental Reviews at the Community Level, a Program Guide, is advisory and not required.²⁴ The Council concurs with HUD's advisory approach to the written guidance because of the diversity and the large number of cities, numbering over 4,500.²⁵ However, even though the guidance is only advisory, it is still important for cities to use it as best they can. HUD should make every effort to see that the written guidance is carefully evaluated and that it is kept up to date concerning assessment methods, new laws or regulations, and other relevant matters.

- 23 U.S. Department of Housing and Urban Development, Office of Inspector General, "Environmental Review Activities of Grantees Participating in the Community Development Block Grant Program," CO-99 (Dec. 29, 1976).
- 24 U.S. Department of Housing and Urban Development, Environmental Reviews at the Community Level: A Program Guide, HUD No. 399-CPD (Washington, D.C.: U.S. Government Printing Office, 1975).
- 25 U.S. Department of Housing and Urban Development, Community Development Block Grant Program: Second Annual Report (preprint, December 1976).

b. Substance

HUD's substantive guidance is the Guide for Environmental Assessment, which was prepared for HUD's own field offices and was released last year.²⁶ All block grant entitlement recipients have been given copies by HUD. It is an excellent catalog of detailed information. The Guide's individual looseleaf chapters can be revised easily; for example, the section on visual quality is now being improved. The Guide also suggests levels of importance for project impacts as well as levels of detail to be included in assessments.

Recommendation Two

HUD should continue to distribute copies of the procedural and substantive guidance, should evaluate their effectiveness, and should improve them accordingly.

3. Changes in the Regulations

CEQ is basically satisfied with current HUD requirements, but some sections should be improved. The three most important overall program changes are: (1) more emphasis on cumulative assessments, (2) exemption of extremely small projects from the environmental review requirements, and (3) more encouragement for early review of large proposals. In addition to these three changes and the recommendation for HUD to comment on environmental impact statements, minor improvements concerning public notices and time periods will resolve most of the procedural violations cited in the report from HUD's Inspector General.²⁷

26 U.S. Department of Housing and Urban Development, Office of Policy Development and Research, Guide for Environmental Assessment (Washington, D.C.: U.S. Government Printing Office, 1975), Subscription Stock No. 023-000-90151-0.

27 U.S. Department of Housing and Urban Development, Office of Inspector General, "Environmental Review Activities of Grantees Participating in the Community Development Block Grant Program," CO-99 (Dec. 29, 1976).

The Inspector General's report stated that in a number of cases HUD had not notified cities of regulations violations. Most cases were of a minor procedural nature and did not affect the environmental reviews. In a few cases HUD did not notify cities that their proposed projects were subject to the environmental impact statement requirement in Section 58.25 of the regulations even though HUD knew that the cities had not prepared impact statements. The Inspector General's report indicated that recently HUD has been advising cities of any violations and that in serious cases funds are being withheld until the cities have complied with the regulations.

The most effective way to review violations is for HUD to base its sanctions on the seriousness of the violations and to notify cities promptly of any problems. HUD has consulted CEQ on a proposed sanctions policy, and we expect HUD to implement an official sanctions policy soon.

a. Cumulative Assessments

Cities and federal agencies find it difficult to assess cumulative impacts of projects because of the many related impacts that will influence the final results. In fact, the problem may be compounded for cities by the tendency in the block grant program to plan relatively small projects (see Appendix B). Nevertheless, it is important for cities to take account of the overall effect of individual projects.

CEQ Guidelines address two areas of cumulative impacts: ²⁸ geographical and functional relationships of projects. Such impacts could result from several relatively small projects in a single neighborhood. Or a series of city-wide projects, such as selective demolition, might all serve the same function of eliminating safety or fire hazards. Such projects should be assessed together rather than on a project-by-project basis.

HUD's current regulations state that the "[e]nvironmental review should be conducted on as comprehensive a scale as is feasible and should be commenced as early as practicable."²⁹ However, city officials have expressed the need

²⁸ Council on Environmental Quality, Guidelines for Preparation of Environmental Impact Statements § 1500.6(d), 38 Fed. Reg. 20550-20562 (1973).

²⁹ C.F.R. § 58.5(g) (1975).

for HUD guidance on the application of this provision to various categories of community development projects. Land acquisition, for example, should include an assessment of the proposed future use. If future use is not known, then the assessment should indicate any limitations on future use (such as no heavy industry) and that an additional assessment will be carried out on the future use when it is proposed.

Recommendation Three

HUD should expand its regulations on cumulative assessments to include geographical and functional criteria and should add examples of assessments on activities such as neighborhood improvements (with many small projects), demolition, and land acquisition.

b. Exemptions for Small Projects

Under current regulations, all projects must be reviewed for their potential environmental impacts.³⁰ However, review of some small community development projects with very little or no measurable environmental impact is not useful, although a brief description in the environmental review record would ensure that small projects are included in cumulative assessments.

There are several additional advantages to an exemption category for small projects. It would eliminate unnecessary paperwork and allow staff to concentrate on larger projects. Further, when the provision for cumulative impacts is amended, small projects would still be included in overall assessments.

Recommendation Four

HUD should amend the regulations to exempt small projects from the environmental review requirements, except for inclusion of brief project descriptions in the environmental review record.

c. Timing of Assessments

There are two categories of projects for which environmental review will be required following the change

³⁰ Certain activities concerning planning, environmental studies, and administrative expenses are exempted in C.F.R. § 58.21 (1976).

recommended above. Some projects are large enough to require assessments but are not large enough to require any particular timing in the city's approval process because they are part of the ongoing, routine city services, such as street improvements, code enforcement, and social programs. In some cases, limited alternatives may be relevant, such as the design, use, location, cost, or timing of the projects.³¹ The important point is that the environmental review consider these alternatives sometime in the local approval process but that the timing may not be critical to project selection.

In the second category are projects for which timing of the environmental (and economic or engineering) assessments is important. Ambitious proposals, such as new neighborhood centers, citywide housing rehabilitation, and large water resource projects, usually have several reasonable alternatives. Although each alternative could meet the planned goals, the alternatives may have quite different environmental impacts. Then the environmental review is most useful to the local decisionmakers if it is completed well before they begin to eliminate any reasonable alternatives and definitely before they select a specific alternative. In all cases, environmental reviews must be completed before a city requests HUD to release funds for the proposed project or group of projects.

All the city officials whom we interviewed were aware of this issue and shared our belief that early review of large proposals is essential. Cities may conduct environmental reviews before they submit applications to HUD, which would give city officials even more time to consider environmental issues in their community development programs. Each city that we visited had set up an early screening committee to consider proposals for eligibility, economic costs, and potential environmental impacts. The screening usually occurs during or shortly after the initial citizen participation meetings.

31 31 C.F.R. § 58.15 (1975).

It would be difficult and inappropriate for HUD to set out specific procedural requirements because cities have such different decisionmaking processes. For example, city council approval of a proposal may be final in one city but may require subsequent review in another. It should be possible, however, to advise cities of approaches that work well, including suggestions for early screening, brief assessments, and more detailed assessments.

Recommendation Five

HUD should add a section to the regulations requiring cities to weigh carefully the alternatives to proposals and, for large projects, to complete the environmental assessment while the local approval process can still consider reasonable alternatives.

Recommendations

Recommendation One

HUD should improve its assistance to cities by increasing its training efforts, especially for water resource proposals, and by commenting routinely on environmental impact statements prepared by cities.

Recommendation Two

HUD should continue to distribute copies of the procedural and substantive guidance, should evaluate their effectiveness, and should improve them accordingly.

Recommendation Three

HUD should expand its regulations on cumulative assessments to include geographical and functional criteria and should add examples of assessments on activities such as neighborhood improvements (with many small projects), demolition, and land acquisition.

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HUD should add a section to the regulations requiring cities to weigh carefully the alternatives to proposals and, for large projects, to complete the environmental assessment while the local approval process can still consider reasonable alternatives.

APPENDIX A
H/CD Act, Section 104(h)

104(h)(1) In order to assure that the policies of the National Environmental Policy Act of 1969 are most effectively implemented in connection with the expenditures of funds under this title, and to assure to the public undiminished protection of the environment, the Secretary, in lieu of the environmental protection procedures otherwise applicable, may under regulations provide for the release of funds for particular projects to applicants who assume all of the responsibilities for environmental review, decisionmaking, and action pursuant to such Act that would apply to the Secretary were he to undertake such projects as Federal projects. The Secretary shall issue regulations to carry out this subsection only after consultation with the Council on Environmental Quality.

(2) The Secretary shall approve the release of funds for projects subject to the procedures authorized by this subsection only if, at least 15 days prior to such approval and prior to any commitment of funds to such projects other than for purposes authorized by section 105(a)(12) or for environmental studies, the applicant has submitted to the Secretary a request for such release accompanied by a certification which meets the requirements of paragraph (3). The Secretary's approval of any such certification shall be deemed to satisfy his responsibilities under the National Environmental Policy Act insofar as those responsibilities relate to the applications and releases of funds for projects to be carried out pursuant thereto which are covered by such certification.

(3) A certification under the procedures authorized by this subsection shall--

(A) be in a form acceptable to the Secretary,

(B) be executed by the chief executive officer or other officer of the applicant qualified under regulations of the Secretary.

(C) specify that the applicant has fully carried out its responsibilities as described under paragraph (1) of this subsection, and

(D) specify that the certifying officer (i) consents to assume the status of a responsible Federal official under the National Environmental Policy Act of 1969 insofar as the provisions of such Act apply pursuant to paragraph (1) of this subsection, and (ii) is authorized and consents on behalf of the applicant and himself to accept the jurisdiction of the Federal courts for the purpose of enforcement of his responsibilities as such an official.

APPENDIX B-1

BLOCK GRANT PROGRAMS
GENERAL ACTIVITIES FUNDED IN FY 1975 AND FY 1976

| | <u>FY 1975</u> | <u>FY 1976</u> |
|---|----------------|----------------|
| Redevelopment related | 35.8 | 27.6 |
| Code enforcement | 2.2 | 1.5 |
| Other public works | 15.5 | 22.8 |
| Water and sewer | 6.1 | 3.6 |
| Open space and neighborhood facility | 5.7 | 8.0 |
| Housing rehabilitation | 14.5 | 19.8 |
| Service-related facilities and equipment | 7.4 | 5.8 |
| Public services | <u>12.8</u> | <u>10.8</u> |
| Total | 100.0% | 100.0% |

Source: U.S. Department of Housing and Urban Development,
Community Development Block Grant Program: Second
Annual Report, Table 2.9 (preprint, December 1976).

APPENDIX B-2
CDBG EXPENDITURES FOR ACTIVITIES

| <u>Activity</u> | <u>FY 1975</u> | <u>FY 1976</u> |
|--|----------------|----------------|
| Acquisition for redevelopment/demolition | 17.8 | 10.6 |
| Relocation | 8.1 | 6.1 |
| Demolition | 3.3 | 2.6 |
| General urban renewal/NDP | 5.8 | 7.3 |
| Historic preservation | 0.8 | 1.0 |
| Code enforcement | 2.2 | 1.5 |
| Street improvements | 10.7 | 12.2 |
| Public works | 3.5 | 8.0 |
| Flood protection | 0.8 | 2.4 |
| Removal of architectural barriers | 0.4 | 0.2 |
| Water and sewer | 6.1 | 3.6 |
| Open space | 3.5 | 5.2 |
| Neighborhood facilities | 2.2 | 2.9 |
| Housing: new construction | 0.0 | 0.7 |
| Rehabilitation grants | 5.1 | 5.1 |
| Rehabilitation loans | 7.2 | 10.6 |
| Rehabilitation by community | 2.0 | 3.4 |
| Facilities/equipment: fire | 0.9 | 1.0 |
| Facilities/equipment: police | 0.0 | 0.2 |
| Facilities/equipment: recreation | 3.9 | 2.2 |
| Housing counseling: facilities/equipment | 0.0 | 0.4 |
| Interim assistance | 0.3 | 0.1 |
| Children's facilities/equipment | 0.3 | 0.4 |
| Transportation facilities/equipment | 0.0 | 0.0 |
| Elderly facilities/equipment | 1.3 | 1.3 |
| Youth facilities/equipment | 0.1 | 0.2 |
| Jobs facilities/equipment | 0.1 | 0.2 |
| Public services: general | 3.5 | 2.5 |
| Fire services | 1.0 | 0.1 |
| Police services | 0.5 | 0.5 |
| Recreation | 0.3 | 0.4 |
| Jobs | 0.4 | 0.3 |
| Economic development: services | 1.0 | 0.5 |
| Housing counseling services | 1.0 | 0.6 |
| Interim assistance: public health | 0.8 | 1.2 |
| Medical services | 1.2 | 0.9 |
| Child services | 1.0 | 1.2 |
| Transportation services | 0.3 | 0.3 |
| Elderly services | 0.9 | 0.7 |
| Youth services | 0.3 | 0.6 |
| Education | 0.8 | 0.3 |
| Legal services | 0.7 | 0.6 |
| | 100. | 100. |

Note: Figures may not total because of rounding.

Source: U.S. Department of Housing and Urban Development,
Community Development Block Grant Program: Second
Annual Report (preprint, December 1976).

APPENDIX C
Written Guidance on NEPA for the Block Grant Program

From HUD

Environmental Reviews at the Community Level, A Program Guide, Office of Environmental Quality, Department of Housing and Urban Development, October 1975. HUD No. 399-CPD. 45 pages. Available free from HUD.

Guide for Environmental Assessment, Office of Policy Development and Research, Department of Housing and Urban Development, May 1976. GPO Subscription No. 023-000-90151-0. Available from GPO for \$20, which includes all revisions for four years.

Other Sources

A Guide to Preparing Environmental Assessments for Community Development, National Model Cities Community Development Directors Association, February 1975. 51 pages. Available from the Association (1620 Eye Street, N.W., Suite 503, Washington, D.C. 20006) for \$5.

Environmental Certification for Community Development: A Manual of Procedures, National Association of Housing and Redevelopment Officials, 1975. 86 pages. Available from NAHRO (2600 Virginia Ave., N.W., Washington, D.C. 20037) for \$7.50.

Environmental Resource Data and Assessment Guide; Staff Report, Office of City Planning, City of St. Paul; January 1977. 159 pages. Available from the Office of City Planning (421 Wabasha Street, St. Paul, Minnesota 55102) for \$5. See also: "Environmental Assessments for Community Development Block Grants," Dzugan, Ken; Practicing Planner, Vol. 6, No. 2, April 1976.

APPENDIX D

The following are representative types of groups that have held conferences or workshops on community development block grants and NEPA. HUD has conducted training workshops on all aspects of the H/CD Act, including environmental responsibilities, in most parts of the country.

| <u>Sponsor</u> | <u>Location</u> | <u>Date</u> |
|--|---|-------------------------|
| National Association of Housing and Redevelopment Officials | Washington, D.C.; Chicago; San Francisco | March and April 1975 |
| Federal Regional Council, Environmental Task Force | Portland, Oregon | Nov. 12, 1975 |
| National Association of Counties | Salt Lake City | June 29, 1976 |
| Commonwealth of Pennsylvania, Department of Community Affairs | Philadelphia, Pittsburgh, Wilkes-Barre | October 1976 |
| University of Texas at Arlington (School of Architecture and Environ- mental Design) and the North Central Texas Council of Governments | Dallas/Ft. Worth, Corpus Christi, Midland | January 1977 |
| American Society of Planning Officials | San Diego | April 27, 1977 |

UPDATED AGENCY NEPA CONTACT LISTING

The following pages contain an updated listing of Agency Channels of Communication on NEPA matters. The Monitor staff would appreciate having any errors drawn to our attention.

The Editor

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Suite 800
Washington, D.C. 20037
(202) 254-6440

(iv) General Counsel NEPA Contact

James R. Readle
Water Resource Council
2120 L Street, N.W.
Suite 800
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(202) 254-6352

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|-------------|---|--------------|--|---------------------|---------------|-----------------------|
| Colorado | Adams Arapahoe Dolores Douglas El Paso Montezuma Teller | DRAFT | Kensington Park Apartments | 70668 | 05-31-77 | HUD |
| | | FINAL | S. Platte R. Flood Control, Chatfield Dam | 70648 | 05-25-77 | COE |
| | | FINAL | S. Platte R. Flood Control, Chatfield Dam | 70648 | 05-25-77 | COE |
| | | FINAL | Dolores Project, Colorado | 70562 | 05-09-77 | DOI |
| | | FINAL | S. Platte R. Flood Control, Chatfield Dam | 70648 | 05-25-77 | COE |
| | | DRAFT | Bellehaven/Vista Grande Terrace/Clear View Estates | 70675 | 05-31-77 | HUD |
| | | FINAL | El Paso & Teller Co. Water Quality Management | 70623 | 05-23-77 | EPA |
| | | FINAL | Dolores Project, Colorado | 70562 | 05-09-77 | DOI |
| | | FINAL | El Paso & Teller Co. Water Quality Management | 70623 | 05-23-77 | EPA |
| | | | | | | |
| Connecticut | Hartford | DRAFT | I-91 (Hartford-Enfield), I-29 (Windsor-Manchester) | 70552 | 05-03-77 | DOT |
| Delaware | Sussex | DRAFT | Marshhope Creek Watershed | 70620 | 05-23-77 | USDA |
| | | SUPPLEMENTAL | Waterway, Del. R. - Chesapeake Bay (S-1) | 70596 | 05-16-77 | COE |
| | | FINAL | Indian River Power Station, Unit 4 | 70555 | 05-06-77 | COE |
| Florida | Charlotte Duval Hillsborough | FINAL | Punta Gorda Isles, Inc.-Section 15(Permit) | 70588 | 05-13-77 | COE |
| | | FINAL | SE Extension of S.R. 9-A, I-95/295-Jacksonville | 70652 | 05-26-77 | DOT |
| | | SUPPLEMENTAL | Harbor Deepening (S-2) | 70642 | 05-24-77 | COE |
| Georgia | Chatham | DRAFT | Hartwell Lake, GEO/SC, 0 & M | 70608 | 05-19-77 | COE |
| | | DRAFT | McManus Generating Station, Plants 1 & 2 | 70658 | 05-26-77 | PEA |
| | | FINAL | Georgetown ASP 75-28 | 70565 | 05-09-77 | HUD |
| Guam | | FINAL | Guam International Airport | 70625 | 05-23-77 | DOT |
| Idaho | Boundary Idaho Lewis | FINAL | Boise, Ida. - W. Boise Ave. Trunk Sewer | 70671 | 05-31-77 | HUD |
| | | FINAL | Boulder Planning Unit, Kaniksu N.F. | 70542 | 05-02-77 | USDA |
| | | DRAFT | U.S. 95, Ferdinand - Craigmont | 70673 | 05-31-77 | DOT |
| | | DRAFT | U.S. 95, Ferdinand - Craigmont | 70673 | 05-31-77 | DOT |
| Iowa | Polk Warren | FINAL | Freeway 592, Polk and Warren Counties, Iowa | 70640 | 05-24-77 | DOT |
| | | FINAL | Freeway 592, Polk and Warren Counties, Iowa | 70640 | 05-24-77 | DOT |

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|---------------|---|--------|--|---|--|-----------------------------------|
| Kentucky | | | FINAL Big South Fork National River | 70631 | 05-24-77 | COE |
| Louisiana | Iberville Vermilion | | FINAL Removal of Water Hyacinth, Aquatic Plant Control SUPPLEBayou Choctaw Salt Dome - SPR (S-1) FINAL Vermilion Lock Replacement, Gulf ICW | 70564 70586 70573 | 05-09-77 05-13-77 05-10-77 | COE PEA COE |
| Maine | several Cumberland | | DRAFT So. Kennebec Valley Water Quality Plan FINAL Scarborough Wastewater Collection | 70618 70551 | 05-20-77 05-03-77 | EPA EPA |
| Maryland | Baltimore St. Mary's | | DRAFT Marshhope Creek Watershed FINAL Monongahela River Basin Study SUPPLEInland Waterway, Del. R. - Chesapeake Bay (S-1) SUPPLEFort Holabird Disposal, Amended (S-3) FINAL Md. Route 2 & 4, New Patuxent R. Bridge - S.R. 235 | 70620 70559 70596 70594 70629 | 05-23-77 05-09-77 05-16-77 05-13-77 05-24-77 | USDA ORBC COE GSA DOT |
| Massachusetts | | | FINAL Second Waterfront Urban Renewal, Gloucester | 70624 | 05-23-77 | HUD |
| Michigan | Chippewa | | FINAL DeTour Recreational Boat Harbor | 70650 | 05-26-77 | COE |
| Minnesota | several Dakota Hennepin Lake | | DRAFT Duluth Stormwater Flood Control (2) DRAFT Packer R. Terminal, Barge Terminal Expansion DRAFT Maple Grove & Boundary Creek Additions FINAL Reserve Mining Co. Discharge Structure (Permit) | 70548 70585 70543 70556 | 05-03-77 05-12-77 05-02-77 05-06-77 | COE COE HUD COE |
| Mississippi | Bolivar Coahoma Sunflower Tishomingo | | FINAL Rosedale Harbor Navigation Improvements, Miss. FINAL Rosedale Harbor Navigation Improvements, Miss. FINAL Rosedale Harbor Navigation Improvements, Miss. DRAFT Yellow Creek Nuclear Plant | 70639 70634 70634 70670 | 05-24-77 05-24-77 05-24-77 05-31-77 | COE COE COE TVA |
| Missouri | Camden Jackson | | FINAL Lake of the Ozarks Crossing by 161 kV Line, Permit DRAFT Lee's Summit Rd. Improve, US 24 -- I-70 FINAL South Midtown Freeway (Route 71) | 70662 70560 70616 | 05-27-77 05-09-77 05-20-77 | COE DOT DOT |

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| Montana | several Clark Gallatin Lewis Lewis and Clar Powell Ravalli | FINAL FINAL FINAL FINAL FINAL FINAL DRAFT | Ninemile-Mill Unit Plan, Lolo N.P. Ophir-Dog-Macdonald Pass, Helena N.P. Mount Hebgren Management Alternatives Ophir-Dog-Macdonald Pass, Helena N.P. Helena, Mon. - Eastside #2 Sanitary Sewer Ophir-Dog-Macdonald Pass, Helena N.P. Big Creek Dam, Selway Bitterroot Area | 70566 70607 70600 70607 70545 70607 70613 | 05-09-77 05-19-77 05-18-77 05-19-77 05-02-77 05-19-77 05-20-77 | USDA USDA USDA USDA HDD USDA USDA |
| Nebraska | Butler Harlan Platte Folk | FINAL DRAFT FINAL FINAL | US 81 and US 30, Columbus, Nebraska Harlan County Lake O & W US 81 and US 30, Columbus, Nebraska US 81 and US 30, Columbus, Nebraska | 70580 70633 70580 70580 | 05-12-77 05-24-77 05-12-77 05-12-77 | DOT COE DOT DOT |
| Nevada | | DRAFT FINAL | Lower Truckee-Lower Carson R. Basins Colorado River Water Quality Program | 70610 70614 | 05-19-77 05-20-77 | DOI DOI |
| New Jersey | Ocean | FINAL | Pebble Beach-Indianola Development Permit | 70612 | 05-20-77 | COE |
| New Mexico | Lincoln Otero Rio Arriba San Juan Sandoval | DRAFT DRAFT FINAL FINAL FINAL SUPPLIES | Eagle Creek Dam & Reservoir Eagle Creek Dam & Reservoir W. Spruce Budworm Suppression & Evaluation Abiquiu Dam and Reservoir, OFM Navajo Reservation, Coal Lease & Mining Plan W. Spruce Budworm Suppression & Evaluation R. 44, San Ysidro-North (S-2) | 70549 70549 70602 70655 70575 70602 70632 | 05-03-77 05-03-77 05-18-77 05-26-77 05-11-77 05-18-77 05-24-77 | USDA USDA USDA COE DOI USDA DOT |
| New York | Trie Monroe Niagara | DRAFT FINAL FINAL DRAFT | Buffalo Light Rail Rapid Transit I-590, Rochester Outer Loop Rochester General Mail Facility Buffalo Light Rail Rapid Transit | 70657 70622 70637 70657 | 05-26-77 05-23-77 05-24-77 05-26-77 | DOT DOT USPS DOT |
| North Carolina | Hyde | FINAL | Wilkerson Creek Bridge, Replacement | 70554 | 05-05-77 | COE |
| North Dakota | Benson | FINAL | U.S. 2, Leads to Churches Ferry | 70636 | 05-24-77 | DOT |

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| North Dakota | Cavalier Pembina | DRAFT DRAFT | Pembilier Lake & Dam (2) Pembilier Lake & Dam (2) | 70570 70570 | 05-09-77 05-09-77 | COE COE |
| Ohio | several Cuyahoga Ottawa Pike | DRAFT DRAFT DRAFT FINAL | Ohio R. Bridge & US 22, Wva.-Ohio ADHS Corridor D, Williamsburg - Pebbles Big Creek Flood Protection Project Port Clinton Harbor, Maintenance Operations Portsmouth Gaseous Diffusion Plant Site | 70615 70644 70677 70578 70621 | 05-20-77 05-24-77 05-31-77 05-12-77 05-23-77 | USCG DOT COE COE ERDA |
| Oklahoma | Tulsa | FINAL FINAL FINAL | Red River Chloride Control Lawton, Oklahoma - Industrial Waterline Tulsa Urban Renewal River Parks Proj., Permit | 70604 70667 70661 | 05-18-77 05-31-77 05-27-77 | COP HUD COE |
| Oregon | Curry Hood River Josephine | DRAFT FINAL DRAFT DRAFT DRAFT | Vegetation Management w/ Herbicides, ORE/WAS/CAL Oregon Butte Unit Plan, Umatilla N.P. Illinois Wild & Scenic River Proposal Mt. Hood Meadows Ski Area Illinois Wild & Scenic River Proposal | 70603 70550 70643 70680 70643 | 05-19-77 05-03-77 05-24-77 05-31-77 05-24-77 | USDA USDA USDA USDA USDA |
| Pennsylvania | Allegheny Bedford | FINAL DRAFT DRAFT | Monongahela River Basin Study Allegheny Valley Expressway (L.R. 1037, 5D & 5E) Everett Bypass | 70559 70635 70649 | 05-09-77 05-24-77 05-26-77 | ORBC DOT DOT |
| South Carolina | Berkeley | DRAFT FINAL | Hartwell Lake, GEO/SC, O & M E. Cooper & Berkeley RR Co., Berkeley County Line | 70608 70553 | 05-19-77 05-04-77 | COE ICC |
| Tennessee | Knoxville Overton Putnam | FINAL DRAFT DRAFT DRAFT | Memphis, Tenn. - New Chicago Atlea Big South Fork National River I-640, S.R. 33 - I-40 S.R. 42, Algood Bypass - Livingston Bypass S.R. 42, Algood Bypass - Livingston Bypass | 70584 70631 70672 70577 70577 | 05-12-77 05-24-77 05-31-77 05-12-77 05-12-77 | HUD COE DOT DOT DOT |
| Texas | | DRAFT FINAL | Summerfields Community Red River Chloride Control | 70653 70604 | 05-26-77 05-18-77 | HUD COE |

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|----------------|------------|--------|--|------------------|------------|--------------------|
| Texas | Fort Bend | FINAL | Valdez-Midland, Crude Oil Transportation System | 70669 | 05-31-77 | DOI |
| | | DRAFT | Mission Bend Subdivision | 70557 | 05-06-77 | HUD |
| | Harris | DRAFT | Willowridge Subdivision | 70627 | 05-24-77 | HUD |
| | | DRAFT | Somerall Subdivision, Texas | 70546 | 05-02-77 | HUD |
| | | DRAFT | Mission Bend Subdivision | 70557 | 05-06-77 | HUD |
| | | DRAFT | Parkway Forest Subdivision | 70574 | 05-11-77 | HUD |
| | | DRAFT | Sherwood Trails Subdivision | 70605 | 05-19-77 | HUD |
| | | DRAFT | Willowridge Subdivision | 70627 | 05-24-77 | HUD |
| | | DRAFT | Sterling Green Subdivision | 70628 | 05-24-77 | HUD |
| | | DRAFT | Inwood North Subdivision | 70630 | 05-24-77 | HUD |
| | | DRAFT | Wingate Subdivision | 70646 | 05-24-77 | HUD |
| | | DRAFT | Rolling Green Subdivision | 70665 | 05-31-77 | HUD |
| | | DRAFT | Vince and Little Vince Bayous | 70676 | 05-31-77 | COE |
| | | FINAL | Midland North Arterial Loop | 70638 | 05-24-77 | DOT |
| | | DRAFT | Candle Ridge - So. Ridge Communities | 70583 | 05-12-77 | HUD |
| U.S. Territory | | DRAFT | Uabelthup-Koror Airport | 70681 | 05-31-77 | DOT |
| | | | | | | |
| Utah | | DRAFT | Operation RMT, Chemical Materiel Transport | 70611 | 05-19-77 | USA |
| | | FINAL | Colorado River Water Quality Program | 70614 | 05-20-77 | DOI |
| | | FINAL | Hapleton Center Street, Utah | 70558 | 05-09-77 | DOT |
| Vermont | | FINAL | Deerfield R. Area Plan, Green Mt. N.P. | 70641 | 05-24-77 | USDA |
| | | | | | | |
| Virginia | | DRAFT | V.A. Replacement Hospital, Richmond | 70606 | 05-19-77 | VA |
| | Henrico | DRAFT | Henrico Co. Wastewater Facilities | 70651 | 05-26-77 | EPA |
| | Rockbridge | SUPPLE | Ruena Vista Flood Protection (S-1) | 70563 | 05-09-77 | COE |
| | York | DRAFT | York River Wastewater Facility | 70664 | 05-31-77 | EPA |
| Washington | | DRAFT | Vegetation Management w/ Herbicides, ORE/WAS/CAL | 70603 | 05-19-77 | USDA |
| | | FINAL | Oregon Butte Unit Plan, Umatilla N.P. | 70550 | 05-03-77 | USDA |
| | Several | SUPPLE | 1976 Coop. W. Spruce Budworm Plan (S-1) | 70568 | 05-09-77 | USDA |
| | Renton | FINAL | SR 14, Kennewick Vicinity | 70674 | 05-31-77 | DOT |
| | Clark | DRAFT | PY 1978 Bonneville Dam Integrations Transmission | 70579 | 05-12-77 | DOT |
| | King | DRAFT | Renton, Cedar River Trail System | 70571 | 05-09-77 | HUD |
| | Skamania | DRAFT | PY 1978 Bonneville Dam Integrations Transmission | 70579 | 05-12-77 | DOT |
| | Snohomish | DRAFT | S.R. 2, Fobes Hill - W. Monroe Interchange | 70645 | 05-24-77 | DOT |
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| West Virginia | Mason | DRAFT Ohio R. Bridge & US 22, WVa.-Ohio FINAL Monongahela River Basin Study FINAL Appalachian Power Co. Power Plant, New Haven | 70615 70554 70591 | 05-20-77 05-09-77 05-13-77 | USEC ORBC COE | |
| Wisconsin | Dane Iowa Outagamie Racine Wood | SUPPLEUS 18-151 Corridor, Dodgeville-Mt. Horeb (S-1) SUPPLEUS 18-151 Corridor, Dodgeville-Mt. Horeb (S-1) FINAL Oneida St. Bridge and Approaches, Appleton DRAFT Racine Harbor, Interim II FINAL Daly Avenue Route, Wisconsin Rapids | 70539 70539 70561 70656 70544 | 05-02-77 05-02-77 05-09-77 05-26-77 05-02-77 | DOT DOT DOT COE DOT | |
| Wyoming | Teton | DRAFT Jackson Wastewater Treatment System | 70598 | 05-17-77 | EPA | |

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CONSUMER PRODUCT SAFETY COMMISSION

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FINAL Lead Content in Paint, Hazardous Product Ban 70679 05-31-77 (none)

DEPARTMENT OF AGRICULTURE
Forest Service

DRAFT Eagle Creek Dam & Reservoir 70549 05-03-77 (none)
San Gabriel Unit, Angeles N.P. 70590 05-13-77 (none)
Vegetation Management w/ Herbicides, ORE/WAS/CAL 70603 05-19-77 (none)
Big Creek Dam, Selway Bitterroot Area 70613 05-20-77 (none)
Illinois Wild & Scenic River Proposal 70643 05-24-77 (none)
Mt. Hood Meadows Ski Area 70680 05-31-77 (none)
FINAL Boulder Planning Unit, Kaniksu N.P. 70542 05-02-77 (none)
Oregon Butte Unit Plan, Umatilla N.P. 70550 05-03-77 (none)
Ninemile-Hill Unit Plan, Lolo N.P. 70566 05-09-77 (none)
Mount Hebgen Management Alternatives 70600 05-18-77 (none)
W. Spruce Budworm Suppression & Evaluation 70602 05-18-77 (none)
Ophit-Dog-Macdonald Pass, Helena N.P. 70607 05-19-77 (none)
Deerfield R. Area Plan, Green Mt. N.P. 70641 05-24-77 (none)
SUPPLEMENT 1976 Coop. W. Spruce Budworm Plan (S-1) 70568 05-09-77 (none)
Alaskan W. Forests, Herbicide Use (S-2) 70581 05-12-77 (none)

Rural Electrification Administration
Soil Conservation Service

DRAFT Beluga Sta. # 7,8,9-Bernice Lake Unit 3 70582 05-12-77 (none)
DRAFT Marshyhope Creek Watershed 70620 05-23-77 (none)

DEPARTMENT OF COMMERCE
Battl Oceanic and Atmospheric Admin.

DRAFT Atlantic Clam Fishery Management 70592 05-13-77 (none)

DEPARTMENT OF DEFENSE
DEPARTMENT OF DEFENSE, NAVY

FINAL Ready Missile Test Facility, Project P-875 70599 05-18-77 (none)

DEPARTMENT OF DEFENSE, ARMY

DRAFT Operation RMT, Chemical Materiel Transport 70611 05-19-77 (none)
FINAL Ground Squirrel Control, Fort Ord Complex 70617 05-20-77 (none)

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DEPARTMENT OF DEFENSE, ARMY CORPS

DRAFT

Paluth Stormwater Flood Control (2)
Pembellier Lake & Dam (2)
Port Clinton Harbor, Maintenance Operations
Packer B. Terminal, Barge Terminal Expansion
Hartwell Lake, GEO/SC, 0 & M
Harlan County Lake 0 & M
Racine Harbor, Interim II
Winco and Little Vince Bayous
Big Creek Flood Protection Project
Wilkinson Creek Bridge, Replacement
Indian River Power Station, Unit 4
Reserve Mining Co. Discharge Structure (Permit)
Removal of Water Hyacinth, Aquatic Plant Control
Vermilion Lock Replacement, Gulf ICM
Punta Gorda Isles, Inc.-Section 15 (Permit)
Appalachian Power Co. Power Plant, New Haven
Red River Chloride Control
Pebble Beach-Indianola Development Permit
Big South Fork National River
Rosedale Harbor Navigation Improvements, Miss.
S. Platte R. Flood Control, Chatfield Dam
DeTour Recreational Boat Harbor
Abiquiu Dam and Reservoir, OCM
North Point Park/Marina
Tulsa Urban Renewal River Parks Proj., Permit
Lake of the Ozarks Crossing by 161 kv Line, Perm
SUPPLEMENTA Vista Flood Protection (S-1)
Inland Waterway, Del. R. - Chesapeake Bay (S-1)
Tampa Harbor Deepening (S-2)

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| DRAFT | Sherwood Trails Subdivision | 70605 | 05-19-77 | (none) |
| | Willowridge Subdivision | 70627 | 05-24-77 | (none) |
| | Sterling Green Subdivision | 70628 | 05-24-77 | (none) |
| | Inwood North Subdivision | 70630 | 05-24-77 | (none) |
| | Wingate Subdivision | 70646 | 05-24-77 | (none) |
| | Summerfields Community | 70653 | 05-26-77 | (none) |
| | Rolling Green Subdivision | 70665 | 05-31-77 | (none) |
| | Kensington Park Apartments | 70668 | 05-31-77 | (none) |
| | Bellehaven/Vista Grande Terrace/Clear View Estates | 70675 | 05-31-77 | (none) |
| FINAL | Georgetown ASP 75-28 | 70565 | 05-09-77 | (none) |
| | Northeast Suisan, 983-acre Development | 70601 | 05-18-77 | (none) |
| | Second Waterfront Urban Renewal, Gloucester | 70624 | 05-23-77 | (none) |
| DRAFT | Santa Rosa, S. Park Neighborhood Development | 70569 | 05-09-77 | (none) |
| | Fenton, Cedar River Trail System | 70571 | 05-09-77 | (none) |
| FINAL | Helena, Mon. - Eastside #2 Sanitary Sewer | 70545 | 05-02-77 | (none) |
| | Memphis, Tenn. - New Chicago Area | 70584 | 05-12-77 | (none) |
| | Santa Cruz Riverpark, Tucson | 70626 | 05-23-77 | (none) |
| | Coalinga, Cal. - Sewer Line Extension | 70647 | 05-25-77 | (none) |
| | Lawton, Oklahoma - Industrial Waterline | 70667 | 05-31-77 | (none) |
| | Boise, Ida. - W. Boise Ave. Trunk Sewer | 70671 | 05-31-77 | (none) |

Section 104(h)

DEPARTMENT OF INTERIOR
Bureau of Indian Affairs

Bureau of Land Management

Bureau of Outdoor Recreation

Bureau of Reclamation

| | | | | |
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| DRAFT | Wekol Hills Project, Papago Reservation | 70609 | 05-19-77 | (none) |
| | Lower Truckee-Lower Carson R. Basins | 70610 | 05-19-77 | (none) |
| FINAL | Navajo Reservation, Coal Lease & Mining Plan | 70575 | 05-11-77 | (none) |
| | Valdez-Midland, Crude Oil Transportation System | 70669 | 05-31-77 | (none) |
| FINAL | Continental Divide and Kit Carson Trails | 70567 | 05-09-77 | (none) |
| FINAL | Dolores Project, Colorado | 70562 | 05-09-77 | (none) |
| | De Luz Heights Municipal Water System | 70595 | 05-16-77 | (none) |
| | Colorado River Water Quality Program | 70614 | 05-20-77 | (none) |

DEPARTMENT OF TRANSPORTATION
Bonneville Power Administration

Federal Aviation Administration

| | | | | |
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| DRAFT | FY 1978 Bonneville Dam Integrations Transmission | 70579 | 05-12-77 | (none) |
| DRAFT | Hollywood-Burbank Airport | 70572 | 05-09-77 | (none) |

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DEPARTMENT OF TRANSPORTATION
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|----------------|---|---|--|--|
| DRAFT FINAL | Labelehuap-Koror Airport Guam International Airport Akhlok Airport, Alaska | 70681 70625 70670 | 05-31-77 05-24-77 05-31-77 | (none) (none) (none) |
| DRAFT | I-630, I-430 -- I-30 I-91 (Hartford-Enfield), I-29 (Windsor-Manchester) Lee's Summit Rd. Improve, US 24 -- I-70 S.R. 42, Algood Bypass - Livingston Bypass Allegheny Valley Expressway (L.R. 1037, 50 & 58) ADHS Corridor D, Williamsburg - Pebbles S.R. 2, Forbes Hill - W. Monroe Interchange Everett Bypass I-640, S.R. 33 - I-40 U.S. 95, Peidinand - Craigmont Early Avenue Route, Wisconsin Rapids Napleton Center Street, Utah Oneida St. Bridge and Approaches, Appleton US 41 and US 30, Columbus, Nebraska South Midtown Freeway (Route 71) I-590, Rochester Outer Loop Md. Route 2 & 4, New Patuxent R. Bridge - S.R. 235 U.S. 2, Leeds to Churches Ferry Midland North Arterial Loop State Routes 41 and 180, Fresno, California Freeway 592, Polk and Warren Counties, Iowa SE Extension of S.R. 9-A, I-95/295-Jacksonville SR 14, Kennewick Vicinity SUPPLEMENT 18-151 Corridor, Dodgeville-Mt. Horeb (S-1) S.R. 44, San Ysidro-north (S-2) | 70541 70552 70560 70577 70635 70644 70645 70649 70672 70673 70544 70558 70561 70580 70616 70622 70629 70636 70638 70639 70640 70652 70674 70539 70632 | 05-02-77 05-03-77 05-09-77 05-12-77 05-24-77 05-24-77 05-24-77 05-26-77 05-31-77 05-31-77 05-02-77 05-08-77 05-09-77 05-12-77 05-20-77 05-23-77 05-28-77 05-24-77 05-24-77 05-28-77 05-24-77 05-26-77 05-31-77 05-02-77 05-24-77 | (none) |
| DRAFT FINAL | Urban Mass Transportation Administration Buffalo Light Rail Rapid Transit | 70657 | 05-26-77 | (none) |
| FINAL | Portsmouth Gaseous Diffusion Plant Site | 70621 | 05-23-77 | (none) |

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

ENVIRONMENTAL PROTECTION AGENCY

| | | | | |
|-------|---|----------------------------------|--|--------------------------------------|
| DRAFT | Jackson Wastewater Treatment System So. Kennebec Valley Water Quality Plan CSDOC Wastewater Management Henrico Co. Wastewater Facilities | 70596 70618 70619 70651 | 05-17-77 05-20-77 05-20-77 05-26-77 | (none) (none) (none) (none) |
|-------|---|----------------------------------|--|--------------------------------------|

FROM 05-01-77
TO 05-31-77

COUNCIL ON ENVIRONMENTAL QUALITY

06-13-77

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

AGENCY
BUREAU

ACCESSION
NUMBER

STATUS

STATEMENT TITLE

DATE
FILED

MIS ORDER
NUMBER

ENVIRONMENTAL PROTECTION AGENCY

DRAFT Standards for Lime Manufacturing Plants
York River Wastewater Facility
FINAL Scarborough Wastewater Collection
El Paso & Teller Co. Water Quality Management

70654 (none)
70664 (none)
70551 (none)
70623 (none)

05-26-77
05-31-77
05-03-77
05-23-77

FEDERAL ENERGY ADMINISTRATION

DRAFT McManus Generating Station, Plants 1 & 2
FINAL Coal Conversion Program
SUPPLEMENT Bayou Choctaw Salt Dome - SPR (S-1)

70658 (none)
70589 (none)
70586 (none)

05-26-77
05-13-77
05-13-77

GENERAL SERVICES ADMINISTRATION

SUPPLEMENT Holabird Disposal, Amended (S-3)

70594 (none)

05-13-77

INTERSTATE COMMERCE COMMISSION

FINAL E. Cooper & Berkeley RR Co., Berkeley County Line

70553 (none)

05-04-77

OHIO RIVER BASIN COMMISSION

FINAL Monongahela River Basin Study

70559 (none)

05-09-77

STATE DEPARTMENT

FINAL AID Pest Management Program

70593 (none)

05-13-77

TENNESSEE VALLEY AUTHORITY

DRAFT Yellow Creek Nuclear Plant

70670

05-31-77

U. S. POSTAL SERVICE

FINAL Rochester General Mail Facility

70637 (none)

05-24-77

U.S. Coast Guard

DRAFT Tanker Regs - Double Bottoms, Segregated Ballast

70587 (none)

05-13-77

FORM 06-13-77
06-13-77

06-13-77

125 Y
DEAD

U.S. Coast Guard

COUNCIL ON ENVIRONMENTAL QUALITY
STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | NTIS ORDER NUMBER |
|--------|-------------------------------------|------------------|------------|-------------------|
| DRAFT | Ohio R. Bridge & US 22, WVa.-Ohio | 70615 | 05-20-77 | (none) |
| DRAFT | V.A. Replacement Hospital, Richmond | 70606 | 05-19-77 | (none) |

VETERANS ADMINISTRATION

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-6827

Forest Service

| | |
|--------------------------------|-------|
| Draft | Date |
| San Gabriel Unit, Angeles N.F. | 05/13 |

California

County: San Bernardino Los Angeles

This statement proposes several alternative land use management plans for the 186,570-acre San Gabriel Planning Unit, Angeles National Forest, California. The unit includes the 36,000-acre San Gabriel wilderness, the 3,500-acre Cucamonga Wilderness Study Area, the 56,000-acre Sheep Mountain Wilderness Study Area, the 6,060-acre San Dimas undeveloped area, and the 17,000-acre San Dimas Experimental Forest. Impacts vary according to the alternate selected.

(ELR ORDER # 70590)

| | |
|---------------------------------------|-------|
| Big Creek Dam, Selway Bitterroot Area | 05/20 |
|---------------------------------------|-------|

Montana

County: Ravalli

Proposed is the reconstruction of the existing Big Creek Dam in the 1,239,840-acre Selway-Bitterroot Wilderness, Montana. The statement discusses the importance of stored water provided by the dam in maintaining agricultural production on 5,250 acres of land owned by the 44 shareholders who operate the dam under special use permit. Alternative methods of reconstruction are analyzed, and the use of motorized equipment is proposed both for transporting materials to the site and in construction. Adverse impacts include disturbance of vegetation and soil, and subjection of the lake system and its fishery to unnatural water level fluctuations.

(ELR ORDER # 70613)

| | |
|-----------------------------|-------|
| Eagle Creek Dam & Reservoir | 05/03 |
|-----------------------------|-------|

New Mexico

County: Lincoln Otero

Proposed is the construction of an earthen and rock fill dam on Eagle Creek to provide domestic water storage for the Village of Ruidoso. The reservoir will cover approximately 70 surface acres. A section of State Highway 532, 0.8 mile in length, and a small local service

powerline will be inundated. The highway and powerline would be relocated as part of the project.
(ELR ORDER # 70549)

Vegetation Management w/ Herbicides, ORE/WAS/CAL

05/19

Oregon Washington California
The proposed action is the reduction of unwanted vegetation, with herbicides, as a part of resource management activities on National Forest lands. The action covered by this EIS involves the use of the following herbicides: 2,4-D, 2,4,5-T, silvex, atrazine, dicamba, dalapon, amitrole-T, picloram, monosodium methanearsenate, Krenite, and cacodylic acid. All counties in the states of Oregon and Washington which contain Forest Service lands plus Del Norte and Siskiyou Counties of California are involved.
(ELR ORDER # 70603)

Illinois Wild & Scenic River Proposal

05/24

Oregon
County: Josephine Curry
This statement recommends that 50 miles of the Illinois River be considered as an addition to the National Wild and Scenic Rivers System. The recommendation is to classify the river as follows: 3.8 miles from the mouth of the Illinois upstream to Nancy Creek as recreational; 28.7 miles from Nancy Creek upstream to Briggs Creek as wild; and 17.9 miles from Briggs Creek upstream to the Siskiyou National Forest boundary as scenic. The river segments are located in Josephine and Curry Counties, Oregon, all within the Siskiyou National Forest boundary.
(ELR ORDER # 70643)

Mt. Hood Meadows Ski Area

05/31

Oregon
County: Hood River
Proposed is the expansion of the Mt. Hood Meadows Ski Area in Oregon. Alternatives for the master plan range from limited expansion for day use to a year-round resort development. The ski area is located on the southeast side of Mt. Hood and has a present capacity of 3500 skiers at one time. Adverse impacts include wildlife displacement, soil erosion, and disturbance of the elk herd which utilizes the area.
(ELR ORDER # 70680)

Final

Date

Boulder Planning Unit, Kaniksu N.F.

05/02

Idaho

County: Boundary

The statement refers to a land use plan for the Boulder Planning Unit, Kaniksu National Forest. The proposed plan would allocate resources and specify land use prescriptions for National Forests lands only, which make up 96%, or 55,640 acres, of the 58,000 acres within the planning unit. The selected alternate was developed through a land use allocation process which utilizes current resource inventories to determine the capability and suitability of the land to support its various uses. Adverse impacts will result from timber harvest activity.

COMMENTS MADE BY: COE DOI EPA FPC
state and local agencies
concerned citizens

(ELR ORDER # 70542)

Ninemile-Mill Unit Plan, Lolo N.F.

05/09

Montana

County: several

The proposed action is the implementation of a revised multiple use plan for the Ninemile-Mill Planning Unit, Lolo National Forest. This action affects 120,950 acres of National Forest land of which 115,262 acres are in Missoula County, 5,120 acres are in Mineral County, 330 acres are in Lake County, and the remaining 238 acres are in Sanders County. Adverse effects include alteration of the natural landscape and disturbance of the natural condition of vegetation, soil, water, and wildlife.

COMMENTS MADE BY: FPC EPA DOI
state agencies
concerned citizens

(ELR ORDER # 70566)

Mount Hebgen Management Alternatives

05/18

Montana

County: Gallatin

Proposed is the issuance of a special use permit to Ski Yellowstone, Inc., to develop ski facilities on Mount Hebgen, Montana. The plan consists of the construction of a mountain-top restaurant, an 8,300-foot long gondola, and 11 double chair lifts serving 637 acres of ski slopes and trails. The facility, to be built over a 10-year period, will have a capacity of 6,500 skiers. Negative impacts include minor slope instability, soil erosion, increased demands on existing facilities, and degradation of air due to increased automobile emissions.

COMMENTS MADE BY: FEA FPC USDA COE DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70600)

Ophir-Dog-Macdonald Pass, Helena N.F.

05/19

Montana

County: Powell Lewis Clark
 The proposed action is the preparation and implementation of an intensive Multiple Use Plan for Ophir-Dog-Macdonald Road Planning Unit, Helena N.F. The action will affect 50,000 acres of forest land and include the following major changes: a slight reduction in harvest of timber, more emphasis on production of red meat, and more specific direction on management of recreation and unroaded areas. Adverse impacts include soil movement, damage to residual vegetation, and restriction of motorized traffic in some areas.

COMMENTS MADE BY: HUD AHP EPA DOI USDA OEO
 state and local agencies
 concerned citizens
 (SEE ORDER # 70007)

4. Spruce Budworm Suppression & Evaluation 05/18

New Mexico
 County: Sandoval Rio Arriba
 Proposed is the evaluation of the western spruce budworm and its effects on forestry resources on 74,848 acres of Federal and Indian lands. To properly conduct this evaluation, it will be necessary to chemically treat 37,450 acres of the total acreage; 34,000 acres on the Santa Fe National Forest and 3,450 acres on the Jemez Pueblo Indian reservation, New Mexico. Carbaryl (Servin R-4-011) will be the insecticide used, and will be applied at the recommended dosage rate of 1 lb. of active ingredient in an oil carrier to make up 64 ounces of material per acre. Pesticide impacts are evaluated.

COMMENTS MADE BY: USDA DOI DOT COE EPA ELW
 state organizations
 concerned citizens
 (SEE ORDER # 70002)

Deerfield R. Area Plan, Green Mt. N.F. 05/24

Vermont
 County: Windham
 Proposed is the implementation of a land use plan for the Deerfield River Area of the Green Mountain National Forest, Vermont. The proposed plan will provide specific direction for management, allocation, use, and development of approximately 2,850 acres of National Forest land, of which more than 500 acres have been developed for winter sports activities under the provisions of three special use permits. Adverse effects include some stream siltation, some soil disturbance, and the removal of 48 acres of timber land from production.

COMMENTS MADE BY: DOI DOI HUD ELW COE EPA
 state and local agencies
 concerned citizens
 (SEE ORDER # 70041)

Oregon Butte Unit Plan, Umatilla N.F.

05/03

Washington Oregon

The proposed Oregon Butte Unit Land Use Plan sets forth the allocation of 404,840 acres of National Forest land to various resource uses and activities. This land is on the Umatilla National Forest in Asotin, Columbia, Garfield, and Walla Walla Counties, Washington, and Union, Umatilla, and Wallowa Counties, Oregon. Adverse effects include displacement of certain wildlife species, some increase in sedimentation, and intermittent reduction in air quality.

COMMENTS MADE BY: DOI COE EPA FPC USDA
state and local agencies
concerned citizens

(ELR ORDER # 70550)

Supplement

Date

Alaskan N. Forests, Herbicide Use (S-2)

05/12

Alaska

This statement is a final addendum to the final EIS on the use of herbicides on the National Forests of Alaska in 1977. The proposed action is control of vegetation through the use of herbicides on road, railroad, and powerline rights-of-way. The herbicides proposed for use include 2,4-D, picloram, amitrole, sodium metaborate, sodium chlorate, and bromacil. Susceptible target and non-target vegetation in the treatment areas will be reduced in vigor and, in most cases, killed.

(ELR ORDER # 70581)

1976 Coop. W. Spruce Budworm Plan (S-1)

05/09

Washington

County: several

This statement is a final addendum to a final EIS filed with CEQ in 1976 on the western Spruce Budworm Pest Management Plan. Based on entomological and biological considerations, the USDA-Forest Service, in cooperation with the Washington State Department of Natural Resources, USDI-Bureau of Indian Affairs, and USDI-Bureau of Land Management, will treat western spruce budworm on 460,000 acres out of a total infestation of 1,100,020 acres in the spring and summer of 1977. The method of treatment will be aerial application of carbaryl (Sevin 4 Oil). Application of the chemical will result in reduction of wild bee populations, microarthropods, and aquatic insect populations.

(ELR ORDER # 70568)

Rural Electrification Administration

Draft

Date

Beluga Sta. # 7,8,9-Bernice Lake Unit 3

05/12

Alaska

Proposed is the granting of financial assistance to Chugach Electric Association for the construction of additional generating capacity at the Beluga Station and the Bernice Lake Power Plant in Alaska. Plans include expansion of Units 7,8, and 9 at the Beluga Station, located 40 air miles west and across Cook Inlet from Anchorage, and expansion of Unit 3 at the Bernice Lake Power Plant, located at Nikiski, within the Kenai Peninsula Borough. The major impact resulting from the action will be release of some oxides of nitrogen from the new generating station facilities.

(ELR ORDER # 70582)

Soil Conservation Service

Draft

Date

Marshyhope Creek watershed

05/23

Maryland

Delaware

Proposed is the implementation of a plan for watershed protection, flood prevention, and drainage for Kent and Sussex Counties, Delaware, and Carolina and Dorchester Counties, Maryland, to be installed by the local sponsors with Federal assistance. The project consists of land treatment measures on 104,798 acres and about 260 miles of multi-purpose channel work. Adverse effects include the drainage of approximately 1,100 acres of type 1 and type 2 wetlands and 72 acres of type 7 wetlands immediately adjacent to the channels. Grassland will be decreased by 2,380 acres.

(ELR ORDER # 70620)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-2186

Nat'l Oceanic and Atmospheric Admin.

Draft

Date

Atlantic Clam Fishery Management

05/13

The Mid-Atlantic Regional Fisheries Management Council has proposed the adoption of this management plan for surf clam and ocean quahogs caught off the Mid-Atlantic and Northeastern U.S. The objectives of the plan are to: rebuild the declining Surf Clam stocks within a 10 year period; minimize the short term economic dislocation to the extent possible consistent with the rebuilding of the surf clam stocks, and promote economic efficiency; and prevent overfishing of the ocean quahog stocks. Few adverse effects are anticipated.
(ELR ORDER # 70592)

CONSUMER PRODUCT SAFETY COMMISSION

Contact: Mr. Glen Simpson
Bureau of Economic Analysis
Consumer Product Safety Commission
5401 Westbard Avenue
Room 533
Washington, D.C. 20207
(301) 492-6542

Final

Date

Lead Content in Paint, Hazardous Product Ban

05/31

Proposed is the banning of several items containing lead paint as hazardous products. They include: lead containing paint and similar surface coating materials containing more than .06% lead; toys and other articles intended for use by children bearing lead-containing paint or other similar surface-coating materials containing more than .06% lead; and articles of furniture containing paint or other similar surface coating materials containing more than .06% lead. The effect of the regulation will be that no lead may be intentionally added to paints or coatings used for painted surfaces intended for consumer use.

COMMENTS MADE BY: DOC HEW

state and local agencies
interested parties

(ELR ORDER # 70679)

DEPARTMENT OF DEFENSE, Army

Contact: Col. Charles Sell
Chief, Environmental Office
Department of the Army
Room 1E673, Pentagon Chief of Staff
Washington, D.C. 20310
(202) 694-4269

Draft

Date

Operation RMT, Chemical Materiel Transport

05/19

Colorado Utah

The proposed action involves the movement of GB nerve agent filled Meteye Bombs from Rocky Mountain Arsenal, Denver, Colorado, to Tooele Army Depot, Tooele, Utah. The munitions will be moved across the Arsenal by truck convoy to Stapleton International Airport, then loaded onto USAF C-141 cargo aircraft and flown to the Michael Army Airfield at Dugway Proving Ground. The movement from Dugway Proving Ground to Tooele Army Depot will be by truck convoy. The potential for an accident resulting in release of the chemical agency has been evaluated and is considered to be minimal.

(ELR ORDER # 70611)

Final

Date

Ground Squirrel Control, Fort Ord Complex

05/20

California

County: Monterey San Luis Obispo
Proposed is the significant reduction of ground squirrel populations occupying large areas of grassland and woodland-grassland on Fort Ord, Fort Hunter Liggett and Camp Roberts, located in Monterey and San Luis Obispo Counties. This action would treat the open range ground squirrel habitat at Fort Hunter Liggett and Camp Roberts. The EIS recommends the use of pesticide 1080; the Department of the Army, however, prefers the alternative that would substitute the use of zinc phosphide. Adverse effects include the reduction of non-target populations such as other seed-eating rodents like meadow voles, kangaroo rats, field mice, and seed-eating birds due to secondary poisoning.

COMMENTS MADE BY: DOI DOT USDA DOD HEW EPA

concerned citizens

(ELR ORDER # 70617)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Department
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 695-6795

Draft

Date

Duluth Stormwater Flood Control (2)

05/03

Minnesota

County: several

Proposed is the Duluth Stormwater Flood Control Project, which includes both structural and non-structural measures. The selected plan consists of structural measures to accommodate the 100-year or 1-percent flood on 14 of the 42 study area streams. Floodplain regulation and flood insurance will be used exclusively on the remaining 28 study area streams. Erosion control features are proposed for 6 of the 14 streams. Structural modifications include three floodwater impoundments, channel protection measures, bypass conduits along new routes, and enlargement of numerous existing drainage structures. Short term adverse impacts would result from construction. (St. Paul District) (ELR ORDER # 70548)

Packer R. Terminal, Barge Terminal Expansion

05/12

Minnesota

County: Dakota

The proposed action is expansion of an existing barge terminal in South St. Paul, Minnesota, by the Packer River Terminal Inc. (Packer). Packer plans to fill approximately 22 acres of wetlands to increase the capacity of their terminal to store and handle an estimated additional 635,000 tons of commodities per year. The primary impact would result from loss of the wetlands, which presently serve the functions of water quality, food chain production, general habitat, nesting and rearing habitat, and flood storage. Also, the habitat value of adjacent wetlands would be reduced. (ELR ORDER # 70585)

Harlan County Lake O & M

05/24

Nebraska

County: Harlan

Proposed is the continued operation and maintenance of Harlan County Lake in Harlan County, Nebraska, which consists of water control operations, operation and maintenance

of recreation areas, and management of project land and water resources. Adverse effects of continued operation and maintenance include shoreline erosion, water level fluctuation, downstream releases, and effect on insect populations. (Kansas City District)
(ELR ORDER # 70633)

Pembilier Lake & Dam (2)

05/09

North Dakota

County: Pembina Cavalier

The proposed project calls for the construction of a rolled earth type dam across the Pembina River about 2 miles southwest of Walhalla, North Dakota, near the Cavalier-Pembina County Line. The reservoir would have a controlled storage capacity of 147,000 acre-feet of which 15,000 acre-feet would be in an 800 foot surface area conservation pool. Storage within the conservation pool would be allocated to water supply, recreation, and sedimentation. The project would result in the permanent inundation of about 800 acres of the valley. (St. Paul District)
(ELR ORDER # 70570)

Port Clinton Harbor, Maintenance Operations

05/12

Ohio

County: Ottawa

The proposed action is the intermittent dredging of the existing navigation channel at Port Clinton Harbor, Ohio. Structural maintenance of the existing jetties, by replacing the rubble and improving the safety for pedestrian uses, would be performed when necessary. An open area of Lake Erie and possible beach nourishment areas have been proposed for disposal of dredged materials. In the dredging, disposal, and repair areas, temporary turbid conditions will be created and water quality will decline, disturbing or destroying aquatic life. (Detroit District)
(ELR ORDER # 70578)

Big Creek Flood Protection Project

05/31

Ohio

County: Cuyahoga

The proposed project consists of construction of a floodway and diversion channel in Cleveland, Ohio. The facility includes 4,250 feet of floodway, and extends from near the upstream side of Cleveland Zoo to the downstream side of Protection Products. The project will provide 100-year flood protection for recreational and industrial facilities. Seventeen acres of flood plain will be altered and seven acres of woodland will be lost.
(ELR ORDER # 70677)

Hartwell Lake, GEO/SC, O & M

05/19

South Carolina Georgia

Proposed is the continuance of the operation and maintenance program on Hartwell Lake, Savannah River. The operation and maintenance activities consist of reservoir regulation, flood control, hydroelectric power generation management of land resources and facilities, management of leases, easements and other outgrants, and project management and maintenance activities. Adverse effects associated with the operation of Hartwell Lake are: soil erosion and/or compaction, damage to or loss of vegetation, and alterations of the natural environment through recreational development. (Savannah District)
(ELR ORDER # 70608)

Vince and Little Vince Bayous

05/31

Texas

County: Harris

The proposed action is completion of the Vince and Little Vince Bayous, which are Federal flood control projects located in Harris County, Texas. The plans call for enlargement and straightening of about 7.2 miles of Vince Bayou and about 4.2 miles of Little Vince Bayou. The action will disturb or remove wildlife and vegetation and cause increases in air and noise pollution due to construction activities. (Galveston District)
(ELR ORDER # 70676)

Racine Harbor, Interim II

05/26

Wisconsin

County: Racine

Proposed is the construction of a small-boat harbor on the western shore of Lake Michigan near the mouth of the Root River, in the city of Racine, Wisconsin. The purpose of the project is to provide both additional permanent harbor facilities and a harbor-of-refuge for light-draft vessels. The plan provides 32 acres of sheltered water in the southwest corner of the existing Federal harbor at Racine by constructing the two new interior breakwaters and raising the height of the existing south breakwater. The action will result in increases in noise levels and turbidity, destruction of 29 acres of benthos, and conversion of 6 acres of habitat. (Chicago District)
(ELR ORDER # 70656)

Final

Date

North Point Park/Marina

05/27

California

County: San Francisco

Proposed is the construction of a major commercial/recreational complex at the Port of San Francisco's

northern waterfront. The project will include restaurants, retail shops, a marina, a parking garage, and open space/park areas adjacent to and including Piers 37, 38, and 41. Adverse effects include increased local traffic, sedimentation from the construction of breakwaters, and air, water, and noise pollution.

(San Francisco District)

COMMENTS MADE BY: DOC DOI DOT EPA AHP
state and local agencies
railway companies

(ELR ORDER # 70660)

S. Platte R. Flood Control, Chatfield Dam

05/25

Colorado

County: Arapahoe Adams Douglas

Proposed is the construction of structural and non-structural features for flood control for 8 miles of the South Platte River, Nebraska. The project area extends from Chatfield Dam to West Hampden Avenue, and plans call for acquisition of a flood plain area for recreational use and enlargement of segments of the existing channel.

Safe evacuation of flood waters and erosion protection will be provided, as well as protection of overbank areas from flood waters. Adverse impacts include some alteration of wildlife and relocation of certain public utilities and bridges. (Omaha District)

COMMENTS MADE BY: USDA DOI EPA HUD DOT HEW
state and local agencies
interested persons

(ELR ORDER # 70648)

Indian River Power Station, Unit 4

05/06

Delaware

County: Sussex

Proposed is the construction of Unit 4 of the Indian River Power Station in Sussex County, Delaware. The Delmarva Power and Light Company has proposed the addition to the station of a 400-megawatt bituminous coal-fired electric generating unit and associated structures. The project would utilize an additional 217 acres along the Indian River and a tributary, Island Creek. Adverse effects include changes in the temperature and salinity of the water, increased salt deposition on adjacent land, decreased visibility due to smoke from the cooling tower, and the loss of 175 acres of woodland due to dry-ash disposal. (Philadelphia District)

COMMENTS MADE BY: DOI EPA DOC USDA HUD FEA
(ELR ORDER # 70555)

Punta Gorda Isles, Inc.-Section 15 (Permit)

05/13

Florida

County: Charlotte

This statement concerns the application by Punta Gorda Isles, Inc., for a permit to conduct activities in the navigable waters of the United States for the purpose of constructing a boat lock in a canal connecting to the north branch of Alligator Creek. The development involves approximately 922 acres. The proposed work would cause the removal of the mangrove and Juncus Grass communities, and would adversely affect water quality. Approximately 146 acres of wetlands would be filled. (Jacksonville District)

COMMENTS MADE BY: USDA DOC HEW DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70588)

Big South Fork National River

05/24

Kentucky Tennessee
County: several

Proposed is the establishment, administration, and maintenance of the Big South Fork National River and Recreation Area, Tennessee and Kentucky, as authorized by P.L. 93-251. The purpose of establishing such a National Area is to conserve and interpret the natural resource values of the area and to preserve a natural free-flowing stream. A variety of recreation facilities will be provided. The project will result in displacement of 42 farms, 125 persons, 2 churches, and 13 cemeteries, as well as loss of significant timber harvest, and loss of coal, gas, and oil production. (Nashville District)

COMMENTS MADE BY: FPC USDA HEW EPA TVA
state agencies
concerned citizens

(ELR ORDER # 70631)

Removal of Water Hyacinth, Aquatic Plant Control

05/09

Louisiana

This statement discusses two actions which are similar in scope. The first project consists of the removal of water hyacinth and other plants from navigable waters of Louisiana, so far as they are or may become an obstruction to navigation. The second action is the control and progressive eradication of water hyacinth, alligator-weed, Eurasian watermilfoil, and other obnoxious aquatic plant growths from navigable waters, tributary streams, connecting channels, and other allied waters of the United States. The primary effort under these programs is the spraying of herbicide 2, 4-D under strictly controlled conditions. No adverse effects are anticipated. (New Orleans District)

COMMENTS MADE BY: DOC DOI EPA ANP
state and local agencies
concerned citizens

(ELR ORDER # 70564)

Vermilion Lock Replacement, Gulf ICW

05/10

Louisiana

County: Vermilion

This final EIS updates a revised draft EIS filed with CEQ in November, 1975. The project provides for construction of an earth-chambered sector-gated replacement lock for the existing Vermilion Lock, Gulf Intracoastal Waterway, Louisiana Section. The primary adverse impacts will be the loss of 806 acres of marsh and existing vegetation and wildlife, increased turbidity, and the loss of some benthic organisms. (New Orleans District)

COMMENTS MADE BY: EPA DOI DOC USDA DOT HEW AHP
state and local agencies
concerned citizens

(ELR ORDER # 70573)

DeTour Recreational Boat Harbor

05/26

Michigan

County: Chippewa

Proposed is the establishment of recreational and refuge harbor facilities for small craft at DeTour, Chippewa County, Michigan. Dredging and construction operations associated with the project would temporarily degrade the aquatic environment. Permanent adverse effects include the removal of some benthic organisms and degradation in water quality due to increased boat activity. (Detroit District)

COMMENTS MADE BY: FPC AHP USDA DOC DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70650)

Reserve Mining Co. Discharge Structure (Permit)

05/06

Minnesota

County: Lake

The Reserve Mining Company proposes to install a heated water discharge structure in Lake Superior. This structure would enable Reserve's Lakeside Power Plant to discharge approximately 106,000 gpm of cooling water into Lake Superior. The delta stabilization dike would be an attempt to stabilize the tailings delta at Silver Bay and prevent the further release of asbestos fibers into Lake Superior. Adverse effects include the destruction of 5,850 acres of terrestrial habitat. About 4,420 acres of public land would be used along with 3.9 miles of State designated recreation trails and 8.1 miles of non-designated recreation trails. (St. Paul District)

COMMENTS MADE BY: EPA USDA DOC HEW DOT USCG AHP FPC
(ELR ORDER # 70556)

Rosedale Harbor Navigation Improvements, Miss.

05/24

Mississippi

County: Bolivar Oceanoma Sunflower
The proposed improvement project for Rosedale Harbor, Mississippi, calls for a channel 2.7 miles long and an access road 0.7 miles long located approximately 2 miles south of Rosedale. The features of this plan also call for a 9 X 150 foot channel, a 400 X 1000 foot turning basin, an access road with a 40-foot crown, and a 20-acre land fill to be used as an industrial park. Material dredged from the channel will be deposited on the east side of Log Loaders Chute to form the 20-acre land fill. Adverse effects include loss of woodland. (Vicksburg District)

COMMENTS MADE BY: EPA USDA DOI HEW DOC HUD DOT
state agencies
interested parties
(ELR ORDER # 70634)

Lake of the Ozarks Crossing by 161 kV Line, Permit 05/27

Missouri

County: Camden
Proposed is the issuance of Department of the Army permits to Central Electric Power Cooperative, Jefferson City, Missouri, for proposed construction and installation of a 161 kV, three phase, five wire overhead electric power-line across the Osage River at lake mile 31.9 and across the Niangua River at lake mile 31.2 on the Lake of the Ozarks. Adverse effects include the elimination of 80 acres of forest cover and related wildlife habitat. (Kansas City District)

COMMENTS MADE BY: USDA HEW HUD DOI DOT EPA FPC AHP
state and local agencies
concerned citizens
(ELR ORDER # 70662)

Pebble Beach-Indianola Development Permit 05/20

New Jersey

County: Ocean
The statement concerns the permit application by the Mayer Corp. for the dredging and bulkheading of the Pebble Beach-Indianola area. The proposed action will allow the construction of approximately 88 single family residences in the northern portion of the largely completed site. Adverse impacts include destruction of marsh salt, elimination of vegetation and habitat on wetlands and low and upland forests, and temporary turbidity, noise and erosion. (Philadelphia District)

COMMENTS MADE BY: USDA DOC DOI EPA HUD HEW
state and local agencies
concerned citizens
(ELR ORDER # 70612)

05/26

New Mexico

County: Rio Arriba

Proposed is the continued operation and maintenance of Abiquiu Dam and Reservoir for flood damage reduction and sediment retention. The project also includes the development of recreation facilities and zoning of project lands. Approximately 1,500 acres of interspersed grassland and juniper woodland would be converted to a standing aquatic system, and archeological sites may be inundated.

(Albuquerque District)

COMMENTS MADE BY: HEW AHP DOI EPA USDA
state and local agencies
concerned citizens

(ELR ORDER # 70655)

Wilkerson Creek Bridge, Replacement

05/05

North Carolina

County: Hyde

The project involves the replacement of an obsolete swing-span highway bridge across the Atlantic Intracoastal Waterway (AIWW) at Wilkerson Creek with a high-level, fixed-span bridge. The proposed new bridge would improve traffic flow on US 264, reduce traffic hazards created by the narrow bridge, and improve the flow of land and waterborne traffic. The action will result in the elimination of 38 acres of second-growth pine woodland, and some short term construction-related impacts. (Wilmington District)

COMMENTS MADE BY: EPA HEW AEC USCG DOT DOI USDA
state and local agencies
concerned citizens

(ELR ORDER # 70554)

Tulsa Urban Renewal River Parks Proj., Permit

05/27

Oklahoma

County: Tulsa

Proposed is the granting of a Department of the Army permit to the Tulsa Urban Renewal Authority for the placement of dredged and fill material in connection with bank stabilization, bank re-alignment and a low water sein. The proposed work would be located on and in the Arkansas River in the center of Tulsa, Oklahoma. Construction of the park will remove a portion of the stream side habitat, eliminate wildlife corridors, destroy nesting and breeding areas, and temporarily increase siltation and turbidity.

(Tulsa District)

COMMENTS MADE BY: FPC AHP USCG EPA DOT
state and local agencies

(ELR ORDER # 70661)

Red River Chloride Control

05/18

Texas

Oklahoma

Proposed is the construction of five low-flow dams, three

subsurface cut-off walls, two shallow wells, collection systems, and installation of associated pumps and pipelines for collecting, transporting and storing brine-laden waters. There will be a total of about 11,900 acres of land eventually inundated with brine. The brine will cause a progressive degradation of the soil and vegetation, causing displacement of land animals. The aesthetic conditions surrounding the brine pools may be regarded as an encroachment upon a wild landscape by man-made features. (Tulsa District)

COMMENTS MADE BY: AHP DOI HEW DOC HUD DOT USDA EPA
state agencies
(ELR ORDER # 70604)

Appalachian Power Co. Power Plant, New Haven

05/13

West Virginia

County: Mason

Proposed is the construction and operation of a 1,300,000 kv coal-fired power plant in New Haven, West Virginia. The plant will use cooling water from the Ohio River and will discharge station waste to the river. Adverse impacts of the project include the discharge of waste from ash disposal and station drains, and passage of water through the station system, the use of chemical additives to water used in the station system, and the breakdown of the pollution control system. The project will also require the clearing of forest land and the relocation of Little Broad Run. (Huntington District)

COMMENTS MADE BY: EPA DOI USDA DOC FPC DOT ORBC AHP
state and local agencies
concerned citizens
(ELR ORDER # 70591)

Supplement

Date

Inland Waterway, Del. R. - Chesapeake Bay (S-1)

05/16

Delaware

Maryland

This statement supplements a final EIS filed with CEQ in May 1974, and addresses discussion which has taken place since the completion of the Final EIS between the Corps, EPA, the Maryland Department of Resources, and interested public concerning the maintenance dredging program and its environmental effects. The supplement synthesizes the results of two ad hoc studies of the maintenance dredging program.

(ELR ORDER # 70596)

Tampa Harbor Deepening (S-2)

05/24

Florida

County: Hillsborough

This statement supplements a final EIS filed with CEQ in July, 1975 on the Tampa Harbor Deepening Project. It

presents a revised disposal plan which alters the plan presented in the Final EIS together with additional information, data, planning status, and coordination efforts which have been acquired or have occurred since the filing of the Final EIS. Adverse effects of the revised disposal plan are discussed. (Jacksonville District)
(ELR ORDER # 70642)

Buena Vista Flood Protection (S-1)

05/09

Virginia

County: Rockbridge

Proposed is the Buena Vista Flood Protection Project which provides for flood protection measures consisting of an 11,700-foot levee and floodwall, a 200-foot wide channel 2,800 feet long, a 5,700-foot interior drainage canal and three closures. Adverse effects include the covering of 72 acres of low-use habitat with levee and floodwall, loss of vegetation on riverbank adjacent to channel, and increased rate of sedimentation into the Maury River during construction. Relocation of businesses, utilities, and transportation facilities will also result. (Norfolk District)
(ELR ORDER # 70563)

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Ed Johnson
Department of the Navy
Room 4B466, Pentagon
Washington, D.C. 20350
(202) 697-3639

Draft

Date

San Diego Naval Sta., Berthing/Repair Pier #2

05/11

California

County: SAN DIEGO

Proposed is the construction of a reinforced concrete pier 120 feet wide by 1,005 feet long at the Naval Station, San Diego, California. The project site of the proposed new berthing pier #2 will be midway between berthing piers #1 and 3, where the water is approximately 300 feet MLLW. The project will deepen the area to 35 MLLW and the dredged material will be disposed of about 8 miles west of Point Loma. Dredging will temporarily disturb marine and bottom life.

(ELR ORDER # 70576)

Final

Date

Naval Petroleum Reserve No. 4, Alaska

05/27

Alaska

Proposed is the continuation of exploratory drilling for petroleum at 19 additional sites within Naval Petroleum Reserve No. 4 in northern Alaska. The purpose of the project is to explore, inventory, and evaluate the petroleum potential of NPR-4. Exploration activity will result in the removal, due to borrow, of as much as 350 acres of sand dune, gravel bar, or gravel beach habitat; and the covering, in the form of drill pads, airstrips, and access roads, of as much as 225 acres of tundra habitat with this borrow material.

COMMENTS MADE BY: DOC HUD DOI DOT USCG AHP EPA
state and local agencies
concerned citizens

(ELR ORDER # 70659)

DEPARTMENT OF DEFENSE, Navy

Final

Date

Ready Missile Test Facility, Project P-875

05/18

California

County: Ventura

The proposed action is entitled Military Construction Project P-875: "Ready Missile Test Facility." This action involves the construction of 15 small buildings on 5 acres of mudflat at the Pacific Missile Test Center, Point Mugu, California. It will involve dredging about 25,000 cubic yards of mud out of an intertidal mudflat and filling it in with about 100,000 cubic yards of sand. The purpose of the project is to provide facilities for testing air-launched missiles with line warheads and motors. Few adverse effects are anticipated.

COMMENTS MADE BY: DOD EPA DOI AHP COE DOC
state and county agencies
concerned citizens

(ELR ORDER # 70599)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

Contact: Mr. W. Herbert Pennington
Office of NEPA Coordination
Energy Research and Development Administration
E-201, ERDA
Washington, D.C. 20545
(301) 353-4241

Final

Date

Portsmouth Gaseous Diffusion Plant Site

05/23

Ohio

County: Pike

Proposed is the continued operation of the Portsmouth Gaseous Diffusion Plant in Piketon, Ohio. This statement assesses the environmental, social, and economic impacts, and the costs and benefits of continued operation of the plant at its uprated capacity of 8.6 million separating work units per year. Impacts associated with the offsite production of electric power to operate the plant are evaluated.

COMMENTS MADE BY: HEW DOI DOC EPA NRC
state agencies
concerned groups and persons
(ELR ORDER # 70621)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hamner
Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington D.C. 20460
(202) 755-0777

Draft

Date

Standards for Lime Manufacturing Plants

05/26

Proposed is the implementation of standards of performance for new and modified rotary lime kilns and hydrators at lime manufacturing plants. The proposed standards limit emissions to 0.15 kilogram of particulate matter per megagram of limestone feed and 10 percent opacity. Beneficial impacts are anticipated.

(ELR ORDER # 70654)

CSDOC Wastewater Management

05/20

California

County: Orange

The proposed action is the construction of additional treatment facilities at the County Sanitation Districts of Orange County, California. The recommended alternative water pollution control projects consist of expansion of primary and secondary treatment capacity at the two regional wastewater treatment plants through the year 1996. The capacity of Plant #1, located in Fountain Valley, would be increased from 46 mgd to 126 mgd. Proposed additions to Plant #2, in Huntington Beach, would add 36 mgd of primary treatment to the present capacity of 138 mgd. Adverse effects include construction and operational impacts.

(Region IX)

(ELR ORDER # 70619)

So. Kennebec Valley Water Quality Plan

05/20

Maine

County: several

Proposed is the implementation of a two-year area-wide water quality plan for the Southern Kennebec Valley area in Maine. The planning process is subdivided into the following four major areas: 1) water quality, 2) waste reduction, 3) land use, and 4) management planning. One of the major goals of the plan is to maintain, or obtain for certain substandard waters, a quality capable of supporting water contact recreation. Waste reduction studies are included and address both point and non-point sources. Impacts vary according to the alternate selected. (Region 1)

(ELR ORDER # 70618)

Henrico Co. Wastewater Facilities

05/26

Virginia

County: Henrico

Proposed is construction of a wastewater treatment plant and a system of interceptor sewers to serve Henrico County and parts of Goochland and Hanover Counties, Virginia. Nine alternatives for wastewater transportation and treatment are considered in the statement. The action will result in habitat destruction, visual impact, and increased odor. (Region III)
(ELR ORDER # 70651)

York River Wastewater Facility

05/31

Virginia

County: York

Proposed is the construction of a 15 mgd sewage treatment plant on the York-James Peninsula, immediately west of Seaford, Virginia. The project, to be constructed for the Hampton Roads Sanitary District, will include treatment processes such as degritting, primary and secondary clarification, and single-step activated sludge aeration. Effluent from the facility will be chlorinated, dechlorinated, and discharged to the York River through a cooling water discharge of a nearby Virginia Electric Power Company electric generating station. Adverse effects include increased nutrient loading of the York River, reduction of stream flow, and loss of habitat. (Region III)
(ELR ORDER # 70664)

Jackson Wastewater Treatment System

05/17

Wyoming

County: Teton

Proposed is the provision of Federal matching funds for wastewater treatment for the town of Jackson, Wyoming, through the authority of the Federal Water Pollution Control Act. The town of Jackson proposes to build a stabilization lagoon system in the state-owned South Park Elk Feedground five miles south of the town. Because there are various difficulties associated with this option, EPA has decided not to fund the option. Alternative systems, which include lagoon systems located at three sites other than the Elk Feedground, are discussed extensively. (Region VIII)
(ELR ORDER # 70598)

Final

Date

El Paso & Teller Co. Water Quality Management

05/23

Colorado

County: El Paso Teller

This statement proposes enactment of a Water Quality Manage-

ment Plan for El Paso and Teller Counties in Colorado. The plan makes recommendations regarding stream classifications and criteria, wastewater treatment facility needs, and the regulatory/fiscal/institutional programs necessary for implementation. Problems of point and nonpoint sources of water pollution are addressed for a projected population of 550,000 by the year 2000. Adverse effects include impacts to ecologic systems, a decrease in water discharged to Fountain and Monument Creeks, and an increase in demand for groundwater supplies. (Region VIII)

COMMENTS MADE BY: CEQ COE HEW HUD
state and county agencies
interested persons

(ELR ORDER # 70623)

Scarborough Wastewater Collection

05/03

Maine

County: Cumberland

Proposed is the design and construction of a sewage treatment plant for the Town of Scarborough, Maine. The project consists of construction of a series of interceptors, pumpstations, and force mains to service the six Consent Ordered areas plus Prout's Neck and Pleasant Hill. This 1.8 mgd facility is expected to serve a projected severed population of 14,558 by the year 2000. The effluent from the new Oak Hill Treatment plant will be discharged to the Fore River in South Portland. Long term adverse effects resulting from the action are related to impacts on land use, socioeconomic characteristics, and air and water quality. (Region I)

COMMENTS MADE BY: DOC HUD DOI COE DOT EPA AHP
state and local agencies

(ELR ORDER # 70551)

FEDERAL ENERGY ADMINISTRATION

Contact: Mr. Robert Stern
Director, Office of Environmental Impact
Federal Energy Administration
New Post Office Building, Room 7119
12th and Pennsylvania Avenue, NW
Washington, D.C. 20461
(202) 566-9760

Draft

Date

McManus Generating Station, Plants 1 & 2

05/26

Georgia
Proposed is the prohibition of the burning of gas or oil as the primary energy source at the Georgia Power Company's McManus Generating Station, powerplants 1 and 2, Brunswick, Georgia. The statement describes existing conditions and analyzes the impact of conversion to coal. Adverse impacts vary according to the pollution control strategy employed.
(ELR ORDER # 70588)

Final

Date

Coal Conversion Program

05/13

This statement proposes FEA's issuance of orders to fossil fuel-fired facilities prohibiting them from burning natural gas or petroleum products as their primary energy source and requiring facilities in the early stages of planning to be built with the capability of burning coal. The following impacts are generally associated with coal burning and vary in degree from site to site: 1) an increase in emissions of air pollutants, 2) increases in solid waste generation, 3) potential increases in land requirements, 4) increases in water pollution, and 5) increases in coal mining, processing, and transport.

COMMENTS MADE BY: ICC USDA FPC EPA HEW NRC
state agencies
(ELR ORDER # 70589)

Supplement

Date

Bayou Choctaw Salt Dome - SPR (S-1)

05/13

Louisiana

County: Iberville

This statement supplements a final EIS filed with CEQ in December, 1976. Proposed is the implementation of the Strategic Petroleum Reserve, Title I, Part B of the Energy Policy and Conservation Act of 1975 through the development of a 94 million barrel crude oil storage facility at the Bayou Choctaw Salt Dome. The oil transportation

proposed in the final EIS has been revised to provide direct connections by pipeline to the existing oil distribution system at St. James, Louisiana. This supplement is concerned with the construction and operation of this revised oil distribution system.
(ELR ORDER # 70586)

GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
Executive Director, Environmental Affairs Division
General Services Administration
18th and F Streets, N.W.
Washington, D.C. 20405
(202) 566-1100

Supplement

Date

Port Holabird Disposal, Amended (S-3)

05/13

Maryland

County: Baltimore

This statement supplements a final EIS filed with CEQ in November, 1975. Proposed is the disposal of 226.85 acres of Port Holabird, Baltimore City and Baltimore County, Maryland. This acreage will be disposed of as follows:

1) approximately 179.20 acres through negotiated sale with the city of Baltimore for general public purposes; 2) approximately 37 acres by assignment to BOR for conveyance to the city of Baltimore for park and recreational purposes; 3) approximately 4 acres by assignment to BOR for conveyance to Baltimore County for park and recreational purposes; and 4) approximately 6.65 acres through Sealed Bid Sale.
(ELR ORDER # 70594)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Brown
Director, Office of Environmental
Quality
Department of Housing and Urban Development
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft

Date

Kensington Park Apartments

05/31

Colorado

Proposed is the sale by HUD of Kensington Park Phases I and II in Denver, Colorado. The project, which consists of 32 buildings containing 628 living units, was constructed under mortgages insured by HUD. Concerns regarding dis-position are mainly in regard to the development's loca-tion within the Denver Air Quality Control Region, which exceeds State and Federal Standards; the lack of storm drainage in Phase II; and the high incidence of sewer back-ups in Phase I.

(ELR ORDER # 70668)

Bellehaven/Vista Grande Terrace/Clear View Estates

05/31

Colorado

County: El Paso

Proposed is the issuance of HUD/FHA mortgage insurance for the developers of Bellehaven, Vista Grand Terrace, and Clear View estates to build 205 single family detached units 24 single family detached units, and 380 single family de-tached units, respectively. The former two developments are located in Colorado Springs and the latter in El Paso County. Adverse impacts include increased levels of air pollution, greater pressure on local facilities, and destruction of wildlife habitat.

(ELR ORDER # 70675)

Maple Grove & Boundary Creek Additions

05/02

Minnesota

County: Hennepin

Proposed is the provision of HUD mortgage insurance under Section 203(b) for the 1170 dwelling unit Boundary Creek Development in the city of Maple Grove, Minnesota. The development, bound on the north by the city of Chaplin, and on the east by the city of Brooklyn Park, is approxi-mately 15 miles from the Minneapolis Central Business District, and covers an area of one square mile. A small, three-acre neighborhood shopping center is also planned to serve the residential project. Adverse effects include increased noise pollution, and an increased demand for public services and facilities.

(ELR ORDER # 70543)

Sommerall Subdivision, Texas

05/02

Texas

County: Harris

Proposed is the development of 273.82 acres into a planned community composed of single-family homes, with some commercial reserves in Harris County, Texas. The development provides for the planning and controlling of a wide range of living accommodations for approximately 4200 people. Adverse effects would include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the the automobile for transportation.
(ELR ORDER # 70546)

Mission Bend Subdivision

05/06

Texas

County: Harris Port Bend

Proposed is the acceptance of an application by Fox & Jacobs, Inc. for approval of the Mission Bend Subdivision for home mortgage insurance purposes. The development plan includes the construction of 588 single family units on 134 acres. The average FMA insured house proposed for Mission Bend will have approximately 1700 sq. ft. and will contain, on the average, 3.5 bedrooms. Adverse impacts include disruption or destruction of plant and animal communities on the site, conversion of agricultural land to residential use, and increases in air and noise pollution.
(ELR ORDER # 70557)

Parkway Forest Subdivision

05/11

Texas

County: Harris

Proposed is the approval, for mortgage insurance purposes, of the 543.42-acre Parkway Forest Subdivision in eastern Harris County, Texas. The development plan calls for construction of 2680 housing units with additional acreage reserved for commercial, open space, and recreational uses. Plant and animal communities currently existing on the site will be disrupted. The action will also result in increases in automobile traffic, vehicle emissions, and noise levels.
(ELR ORDER # 70574)

CandleRidge - So. Ridge Communities

05/12

Texas

County: Tarrant

Proposed is the approval of an application by CandleRidge Development Corporation and the Foster Financial Company

for PHA mortgage insurance for the proposed communities of CandleRidge and South Ridge. The 1,684-acre project is located 8 miles southwest of the Fort Worth Central Business District and is designed to accomodate a 1985 population of 15,500 persons with a housing supply of 5,664 units. Of these units, 2,796 are low-density single family homes, 1,164 units are medium-density apartments, and another 1,704 units are cluster housing, condominiums, townhomes and duplexes. Adverse effects include loss of prairie lands, and degradation of water.
(ELR ORDER # 70583)

Sherwood Trails Subdivision

05/19

Texas

County: Harris

Proposed is the development of 200.592 acres into a community composed of single-family homes in Kingwood, Texas. The development will be designed to accomodate approximately 3,234 persons. Adverse effects include the loss of wooded land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70605)

Willowridge Subdivision

05/24

Texas

County: Harris Fort Bend

Proposed is the development of 4,200 acres into a planned community composed of single-family homes, apartments, patio homes and townhomes with some commercial reserves in Fort Bend and Harris Counties, Texas. The development provides for the planning and controlling of a wide range of living accommodations for approximately 50,000 or more people.

(ELR ORDER # 70627)

Sterling Green Subdivision

05/24

Texas

County: Harris

Proposed is the development of 1200 acres into a planned community composed of single-family homes, apartments, patio homes and townhomes with some commercial reserves in Harris County, Texas. This development provides for the planning and controlling of a wide range of living accommodations for approximately 26,500 people. Adverse effects would include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70628)

Texas

County: Harris

The proposed action is for the Department of HUD to accept for HUD-FHA mortgage insurance purposes the 760 acre Inwood North Subdivision in Harris County, Texas. When completed in approximately six years, the subdivision will contain approximately 2000 single-family homes plus some attached single-family and multi-family housing and shopping and recreational facilities. Adverse effects include the removal of grazing land and open areas, and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70630)

Wingate Subdivision

05/24

Texas

County: Harris

Proposed is the development of 127 acres into a planned community composed of single family homes, located in Harris County, Texas. This project will provide housing for approximately 2100 people. The development will result in increased loading of solid waste disposal sites, increased groundwater consumption, and increased demand for fossil fuels through heavy dependence upon the automobile for transportation.

(ELR ORDER # 70646)

Summerfields Community

05/26

Texas

Proposed is the approval for home mortgage purposes of the application of the Cambridge Realty Development Corporation for the 1,561-acre Summerfields Development nine miles north of Fort Worth. Of the 6024 units in the project, 3,132 are low-density single family homes, 1,464 units are medium density apartments, and another 1,428 units are cluster housing and other types of units. Adverse effects include higher air and noise pollution levels, urban runoff, and loss of croplands and pasturelands.

(ELR ORDER # 70653)

Rolling Green Subdivision

05/31

Texas

County: Harris

The proposed action is the approval, for HUD/FHA home mortgage insurance purposes, of the Rolling Green Project in Harris County, Texas. The 317-acre development would be composed of 1,270 single-family units and would provide housing for some 4500 people. Adverse effects would be the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70665)

Final

Date

Northeast Suisan, 983-acre Development

05/18

California

County: Suisan Solano

The proposed action consists of the development of 953 acres of land in the northeastern portion of Suisan, Solano County, California. The project calls for the construction of 2408 single family units, 1220 medium density apartments, 1500 high density apartments, 2 potential schools, and commercial services. Potential adverse impacts include increased noise levels, and stress on the existing watersystem.

COMMENTS MADE BY: DOT GSA ERDA VA AHP USDA USAF HEW
state and local agencies
concerned citizens

(ELR ORDER # 70601)

Georgetown ASP 75-28

05/09

Georgia

County: Chatham

Proposed is the planned unit development of 2206 acres in Chatham County, Georgia. The planned land uses include single-family detached houses, apartments and town-houses, regional and neighborhood commercial areas, recreation facilities, a school complex, an office park, a warehouse/light industry area, an activity center and a sewage treatment plant. The major adverse impacts will be increased demands on schools and highways, and loss of agriculturally productive land.

COMMENTS MADE BY: AHP COE PPC ERDA EPA GSA USDA DOC HEW
DOI state and local agencies
concerned citizens

(ELR ORDER # 70565)

Second Waterfront Urban Renewal, Gloucester

05/23

Massachusetts

The statement concerns an urban renewal project for 43 acres of land located at the head of the North Channel of the City of Gloucester, Massachusetts. The project includes demolition of some existing structures and the construction of new wharves and piers, commercial buildings, a fish processing plant, a cold storage area, retail stores, and some office space. The program will also result in filling in the area at the terminus of Inner Harbor at the North Channel, the disposal of dredge, relocation and disruption of businesses, and the demolition of existing buildings.

COMMENTS MADE BY: AHP USDA COE DOC HEW DOI DOT ERDA EPA
state and regional agencies
local groups and persons

(ELR ORDER # 70624)

Section 104(h)

Draft

Date

Santa Rosa, S. Park Neighborhood Development

05/09

California

County: Sonoma

This statement provides a comprehensive analysis of the environmental consequences of full implementation of the South Park Neighborhood Development Program in Santa Rosa, California. Redevelopment activities have been underway in the neighborhood for over three years and are anticipated to continue for another ten. Specific features of the plan are the rezoning of a seven-block area to be totally commercial, the expansion of a neighborhood park, and the construction of a new roadway completing a beltway around the neighborhood. Alternatives include cessation of redevelopment, and reduced funding.
(ELR ORDER # 70569)

Renton, Cedar River Trail System

05/09

Washington

County: King

Proposed is the construction of a continuous multi-use recreational system along the Cedar River from the mouth of the river at Lake Washington to the proposed King County Park, adjacent to the Maplewood Golf Course five miles up river. The project is to be completed in phases and includes three different environmental zones: the Industrial/Park Zone, the Urban Zone, and the Natural Zone. These areas fall directly within Census Tracts 253, 256, and 257. Adverse impacts are expected to be minimal.

(ELR ORDER # 70571)

Final

Date

Santa Cruz Riverpark, Tucson

05/23

Arizona

Proposed is a master plan for the Santa Cruz Riverpark in Tucson, Arizona, to be implemented over a ten to fifteen year period. The Riverpark is located west of Interstate highways I-10 and I-19 between the north limits of the City of Tucson at Camino del Cerro and the south City limits at Los Reales Road. Five major categories of interest are included in the project: land use, recreation, water management, other resource management, and implementation. Impacts, both beneficial and adverse, are discussed at length.

COMMENTS MADE BY: AHP DOI HUD DOT

state and local agencies
concerned citizens
(ELR ORDER # 70626)

Coalinga, Cal. - Sewer Line Extension

05/25

California

County: Fresno

Proposed is the extension of an existing sewer line from Maple Street north to Phelps Avenue (including an inverted siphon under Los Gatos Creek) in Fresno County, California. This extension will make approximately 160 acres of land available for development, including: limited industrial, service and commercial, recreational, light density residential, and park land uses. Present plans call for the property to be annexed to the City of Coalinga prior to construction of any facilities. Adverse effects include the loss of agricultural land and the displacement of some wildlife.

COMMENTS MADE BY: COE EPA
state and local agencies
concerned citizens
(ELR ORDER # 70647)

Boise, Ida. - W. Boise Ave. Trunk Sewer

05/31

Idaho

Proposed is the development of the West Boise Avenue Relief Trunk Sewer in Boise, Idaho. The project would provide relief to the 18-inch Broadway Avenue line by diverting flow from the two 30-inch trunk sewers through a new 36-inch line down Boise Avenue. The relief sewer would connect with the existing 36-inch sewer line on Boise Avenue at Oakland Street. Adverse effects include increases in noise and dust during construction, and growth-related impacts following completion.

COMMENTS MADE BY: COE AHP
city agencies
interested parties
(ELR ORDER # 70671)

Helena, Mon. - Eastside #2 Sanitary Sewer

05/02

Montana

County: Lewis and Clar

The proposed action is the installation of 7,300 feet of sanitary sewer main in Helena, Montana. The sewer main, which varies in diameter from 12 to 24 inches, is an extension of an existing main, and will tie into a major outfall main 24 inches in diameter. Sewerage collected by the proposed facility flows to a sewage plant and is discharged, after secondary treatment, into Lake Helena. Construction impacts will result.

COMMENTS MADE BY: HEW EPA
local agencies

interested parties
(ELR ORDER # 70545)

Lawton, Oklahoma - Industrial Waterline

05/31

Oklahoma

Proposed is the construction of industrial utilities in the City of Lawton, Oklahoma. The project includes an industrial water storage tower, a water pump station at the existing seven million gallon tank, an industrial water line, and an industrial sewer line. Short term construction impacts will result.

COMMENTS MADE BY:

state agencies
interested parties

(ELR ORDER # 70667)

Memphis, Tenn. - New Chicago Area

05/12

Tennessee

Proposed are a number of improvements to the New Chicago area in Memphis, Tennessee. Plans include improvements to streets, curbs, gutters, and structures. The 2689-acre project area is in north Memphis, bounded by Wolf River on the north, Chelsea Avenue on the south, North Cypress Creek on the east, and an industrial complex on the west. No adverse effects are anticipated.

COMMENTS MADE BY: EPA DOI

interested parties

(ELR ORDER # 70584)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 5311
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bonneville Power Administration

| Draft | Date |
|--|-------|
| FY 1978 Bonneville Dam Integrations Transmission | 05/12 |

Washington

County: Clark Skamania

The proposed action is construction of transmission facilities to integrate the electricity from the second powerhouse at Bonneville Dam, in the State of Washington, into BPA's grid system. Two alternatives are discussed, both of which involve the construction of approximately 1.3 miles of new 250-kV line and the addition of 21 miles of conductor to the vacant side of existing BPA double circuit towers. Depending upon the final route location chosen, between 6 and 24 acres of new right-of-way would be required, and approximately 100 acres of trees and brush would be cleared for construction.

(ELR ORDER # 70579)

Bureau of Indian Affairs

| Draft | Date |
|---|-------|
| Vekol Hills Project, Papago Reservation | 05/19 |

Arizona

County: Pinal

The proposed action is the approval by the Secretary of the Interior of (a) a Mining Lease Indian Lands, and (b) a Business Lease (Water Well Sites) on lands within the Papago Indian Reservation, Arizona. The Lessee of both leases will be the Vekol Copper Mining Company, a wholly owned subsidiary of the Newmont Mining Company; the lessor will be the Papago Tribe of Arizona. The leases will be for the purpose of mining and producing copper, molybdenum, gold, and silver by conventional open pit methods. Approximately 1,600 acres of natural desert and foothill terrain will be affected.

(ELR ORDER # 70609)

Lower Truckee-Lower Carson R. Basins

05/19

Nevada

Proposed is the reduction of the amount of water diverted by the Newlands Reclamation Project from the Truckee River watershed in the Carson River Watershed, and the accomplishment of certain improvements in operation and management. (Under the long-term implementation of operating criteria for the Newlands Reclamation Project, the amount of water the project may use each year is reduced from 406,000 acre-feet to 288,100 acre feet.) As a result of this action, an annual average increase of 127,000 acre-feet in inflow to Pyramid Lake will occur and provide the basis for stabilization of the lake.

(ELR ORDER # 70610)

Bureau of Land Management

Final

Date

Valdez-Midland, Crude Oil Transportation System

05/31

Alaska

Texas

This statement discusses Standard Oil Company of Ohio's proposal for a transportation system for delivery of Alaska crude oil from the Trans-Alaska pipeline terminal at Valdez, Alaska, to Midland, Texas, where the oil could be distributed to refineries to the north and east. A tanker fleet would transport the crude oil 2,200 miles between Valdez and Long Beach, California. A 1,027-mile pipeline would transport the oil between Long Beach and Midland. Approximately 800 miles of existing natural gas pipeline would be abandoned and converted for the transporting of crude oil in the proposed system.

COMMENTS MADE BY: USDA DOC DOD HEW HUD DOI DLAB DOT AHP
EPA FPC

(ELR ORDER # 70669)

Navajo Reservation, Coal Lease & Mining Plan

05/11

New Mexico

County:

San Juan

Proposed is the approval of a coal mining lease and associated mining and reclamation plan on the Navajo Indian Reservation in New Mexico. The major environmental impacts of the proposal will include substantial income to the Navajo Tribe, relocation of the Navajo people residing on the mining area, and the temporary disruption of all surface uses in the area. The audio-visual impact of strip mining and railroad operations, and the permanent alteration of topography also will result.

COMMENTS MADE BY: EPA DOT ICC FEA HEW DOI
state agencies and Navajo Tribe
interested parties

(ELR ORDER # 70575)

Bureau of Outdoor Recreation

Final

Date

Continental Divide and Kit Carson Trails

05/09

Proposed is the designation of a 3,100-mile route from Canada to Mexico as the Continental Divide National Scenic Trail, pursuant to the National Trails System Act (P.L. 90-543). The designated trail would be limited to those sections already in existence on Federal lands, while new trail development would be deferred until the more immediate trail needs or population centers in the vicinity are met. Adverse impacts would occur for some of the trail segments due to anticipated increased use by hikers, horseback riders and pack animals, and increased disposal of wastes.

COMMENTS MADE BY: USDA DOT HUD EPA DOI
state and local agencies
interested parties

(ELR ORDER # 70567)

Bureau of Reclamation

Final

Date

Colorado River Water Quality Program

05/20

Utah Nevada

Proposed is the construction of four salinity control units as a part of the initial stage of the Colorado River Water Quality Improvement Program. These units include Paradox Valley Unit, Colorado; The Grand Valley Unit, Colorado; the Crystal Geyser Unit, Utah; and the Las Vegas Wash Unit, Nevada. This statement presents cumulative impacts of the program and detailed impacts of the Las Vegas Wash and Crystal Geyser Units. Implementation of all salinity control units will reduce the salinity of the Colorado River at Imperial Dam by about 150 milligrams per liter.

COMMENTS MADE BY: DOI AHP USDA HEW STAT FPC FEA DOT EPA
state and local agencies
concerned citizens

(ELR ORDER # 70614)

De Luz Heights Municipal Water System

05/16

California

County: San Diego

The statement refers to the proposed construction of a pipe distribution system to convey water from the San Diego Aqueduct for the irrigation of 1,825 acres of potential avocado lands. Approximately 14 acres will be committed to the project; 1,625 acres of presently undeveloped land will be used

for agricultural purposes, disturbing existing wildlife habitat and stimulating rural development.

COMMENTS MADE BY: DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70595)

Dolores Project, Colorado

05/09

Colorado

County: Montezuma Dolores

The proposed project involves the diversion of water from the Dolores to the San Juan River Basin, Colorado. The project would include McPhee Reservoir on the Dolores River, the smaller Monument Creek and Dawson Draw Reservoirs in the San Juan River Basin, and two major conveyance systems. An average of 126,600 acre-feet of water annually would be developed for the irrigation of 26,300 acres of supplemental service land and 35,360 acres of full service land for municipal and industrial use, and for fish and wildlife enhancement. Adverse effects include relocation of 42 families, and the inundation of about 4,850 acres.

COMMENTS MADE BY: DOI AHP USDA DOD EPA HEW HUD DOT
state and local agencies
concerned citizens

(ELR ORDER # 70562)

INTERSTATE COMMERCE COMMISSION

Contact: Mr. Richard I. Chais
Chief, Section of Energy
and Environment
Room 3373
12th & Constitution Ave., N.W.
Washington, D.C. 20423
(202) 275-7692

Final

Date

E. Cooper & Berkeley RR Co., Berkeley County Line 05/04

South Carolina

County: Berkeley

Proposed is the granting of authority to South Carolina Public Railways Commission, in behalf of the East Cooper and Berkeley Railroad Company, to construct and operate a line of railroad in Berkeley County, South Carolina. The 15.5 mile project runs between a connection with a mainline of the Seaboard Coast Line Railroad at State Junction, located at milepost 393 between Codesville and Bethera, and the property of Amoco Chemical Corporation. Construction of this line will require the commitment of approximately 221 acres of undeveloped land. Operation of the facility will result in increased energy consumption and air pollution.

COMMENTS MADE BY: EPA USDA DOI
state agencies
interested parties

(ELR ORDER # 70553)

OHIO RIVER BASIN COMMISSION

Final

Date

Monongahela River Basin Study

05/09

Maryland Pennsylvania West Virginia
Proposed is adoption of the Monongahela R. Basin Plan for
implementation of one major reservoir, one upstream water-
shed project, flood zoning and insurance at 13 locations,
four local protection projects, 104 municipal wastewater
treatment facilities, 130 mile drainage abatement areas,
and the replacement of one navigation lock and one lock and
dam. Adverse impacts of the plan include the inundation
of 4,376 acres of open and green space, disruption of 55
miles of existing natural stream channel by four projects,
and the possible loss of 2,650 acres of coal resources
and associated jobs.

COMMENTS MADE BY: USDA USA DOC HEW HUD DOI DOT ERDA PPC
EPA CEQ state agencies
 concerned citizens

(ELR ORDER # 70559)

STATE DEPARTMENT

Contact: Cameron Sanders
Director, Office of Environmental Affairs
Room 7822, Department of State
Washington, D.C. 20520
(202) 632-7964

Final

Date

AID Pest Management Program

05/13

This EIS addresses all activities of the Agency for International Development (AID) which are intended to control or eliminate pests. Conceptually, the AID program is organized according to: (a) program area (food production and preservation, public health, and all other pest management programs); (b) program element (pesticide activity, research, training and technical assistance, other pest management activities); and (c) geographical region (the United States, less developed countries, and extraterritorial global areas.) AID activities will include development assistance through land and grant programs of technical assistance and training.

COMMENTS MADE BY: USDA HEW DOI USCG DOT EPA CEQ
international organizations
foreign governments

(ELR ORDER # 70593)

TENNESSEE VALLEY AUTHORITY

Contact: Dr. Peter Krenkel
Director of Environmental Planning
720 Edney Building
Chattanooga, Tennessee 37401
(615) 755-3161

Draft

Date

Yellow Creek Nuclear Plant

05/31

Mississippi

County: Tishomingo

The proposed action is the construction and operation of a 2-unit nuclear plant in Tishomingo County, Mississippi.

Baseloaded coal-fired and nuclear fueled units would help meet the 1985-1986 peak load. There would be a slight increase in temperature of water returned to Pickwick Lake. Fish larvae drawn into the closed cooling system could result in reductions of some adult and juvenile fish stocks in Yellow Creek embayment.

(ELR ORDER # 70670)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Draft

Date

Hollywood-Burbank Airport

05/09

California

Proposed is the public acquisition and continued operation of the existing Hollywood-Burbank Airport. Lockheed Air Terminal, Inc., the current owner/operator, has given notice that it will close the airport to public use, and divest itself of the airport facility. The alternatives to public acquisition and operation of the airport consist of two basic options: "No Action", and the substitution of "Alternative Transportation Modes" for the transportation functions presently served by the Airport.
(Western Region)
(ELR ORDER # 70572)

Babelthuap-Koror Airport

05/31

U.S. Territory

The proposed actions are the improvement and development of the Babelthuap-Koror Airport, Babelthuap Island, Palau District, Trust Territory of the Pacific Islands. Project plans call for realignment of the existing 6,000-foot runway, construction of a 7,200 X 150-foot paved runway, establishment of a runway safety area on each end of the runway, and construction of a Crash/Fire Rescue Equipment Building. Adverse impacts will affect the terrestrial wildlife and vegetation of the airport area and the marine life of the 30-acre area of Airai Bay due to the excavation and grading required, and the draglining of coralline limestone materials.
(ELR ORDER # 70681)

Final

Date

Akniook Airport, Alaska

05/31

Alaska

This statement refers to proposed construction of the Akniook Airport, Alaska. The project will consist of a 100' X 2000' parking apron, a 20' X 1,325' access road, and a 50' X 50' graded area for a snow removal equipment storage building. The most severe environmental impact will be the destruction of ground cover on land used for the runway.

COMMENTS MADE BY: EPA DOI
concerned citizens
(ELR ORDER # 70678)

Guam International Airport

05/23

Guam

The proposed action involves the transfer of 67.85 acres of U.S. Navy land to the Government of Guam for the development and expansion of the terminal facilities for the the Guam International Air Terminal (GIAT) at Agana Naval Air Station. The future development of GIAT will require clearing approximately 64 acres of vegetation, removal of a portion of bird habitat, and alteration of the existing land use pattern around the airport.

COMMENTS MADE BY: EPA DOI DOT DOD COE AHP
Guam government agencies
concerned citizens
(ELR ORDER # 70625)

Federal Highway Administration

Draft

Date

I-630, I-430 -- I-30

05/02

Arkansas

County: Pulaski

The proposed action is the construction of a multi-lane interstate facility in Little Rock, Arkansas. The completed project will be approximately 7.4 miles in length and will connect Interstate Routes 30 and 430. Approximately 2.56 miles of this route have been completed and 2.44 miles are

currently under construction. These portions were designed as a six-lane interstate facility. Adverse effects include the relocation of residences and businesses, and the utilization of approximately 433 acres for the roadway and its right-of-way.

(ELR ORDER # 70541)

I-91 (Hartford-Enfield), I-29 (Windsor-Manchester)

05/03

Connecticut

County: Hartford

This statement presents proposals for the Interstate 91 (I-91) and Interstate 291 (I-291) transportation corridors located in Hartford County, Connecticut. It is proposed to reconstruct I-91 to provide three travel lanes in each direction from I-84 in Hartford to the Massachusetts State Line in Enfield, a distance of 19.5 miles. I-291 is proposed to be constructed as a new limited access expressway providing two travel lanes in each direction between its termini at I-91 and I-86, a distance of 5.9 miles. The construction of either proposal would require the relocation of 97 families and 18 businesses. (Region 1)
(ELR ORDER # 70552)

U.S. 95, Ferdinand - Craigmont

05/31

Idaho

County: Idaho Lewis

Proposed is the construction of U.S. 95 between the cities of Ferdinand and Craigmont in northcentral Idaho. Alternatives range from no major improvement, to several major improvements on, or realignment possibilities from, the present facility. Beginning about .6 mile southeast of Ferdinand, the improvement would continue northwest, terminating approximately .3 mile west of Craigmont. Adverse impacts vary according to the alternate selected.

(Region 10)

(ELR ORDER # 70673)

Lee's Summit Rd. Improve, US 24 -- I-70

05/09

Missouri

County: Jackson

Proposed is the improvement of Lee's Summit/Kiger Roads within the corporate boundary of the City of Independence, Missouri, from U.S. 24 Highway on the north to and including the proposed I-70 diamond interchange on the south. It is a north-south arterial street between Noland Road on the west and M-291 on the east. The existing roadway is two lanes to be improved to four lanes for a length of approximately four miles. Adverse effects include the acquisition of 25.4 acres of land for right-of-way and the relocation of 30 families. (Region 7)

(ELR ORDER # 70560)

ADHS Corridor D, Williamsburg - Pebbles

05/24

Ohio

County: Several

The proposed project consists of construction of a new highway, on new right-of-way, approximately 38 miles in length from its western end north of Williamsburg to its eastern end just south of Pebbles, Ohio. The proposed project is a divided, four-lane, limited-access highway. The highway is part of the Appalachian Development Highway System and is an uncompleted segment of Corridor D in Ohio. The project is located in Clermont, Brown, Highland, and Adams Counties. (Region 5)
(ELR ORDER # 70644)

Allegheny Valley Expressway (L.R. 1037, 5D & 5E)

05/24

Pennsylvania

County: Allegheny

The proposed action is the construction of L.R. 1037-5D and 5E, the Allegheny Valley Expressway, from Baillies Run Road in East Deer Township, northward through Tarentum Borough, to Burtner Road in Harrison Township. This 4-lane limited access facility is approximately 3 miles long. Included in this proposed action is a fully directional interchange with Bull Creek Road, the widening and relocation of Bull Creek Road, and the relocation of Bull Creek and Little Bull Creek. The expressway would result in the elimination of 200 acres of vegetation and the loss of various wildlife species. (Region 3)
(ELR ORDER # 70635)

Everett Bypass

05/26

Pennsylvania

County: Bedford

The proposed action is the construction of the Everett Bypass in Bedford County, Pennsylvania. The project consists of 2.5 miles of relocated U.S. 30 in conjunction with a 2.5 mile relocation of Pennsylvania Traffic Route 26 north of the Everett Borough business district. The U.S. 30 relocation will be a 4-lane divided highway with limited access and the T.R. 26 relocation will be a 2-lane highway with free access. Adverse impacts include the displacement of 60 to 76 residential dwellings and 19 to 34 businesses, depending on the alternate selected.
(Region 3)
(ELR ORDER # 70649)

S.R. 42, Algood Bypass - Livingston Bypass

05/12

Tennessee

County: Overton Putnam

Proposed is the construction of State Route 42 in Putnam

and Overton Counties, Tennessee. The 13-mile project begins at the proposed Algood Bypass and extends in a northeasterly direction on new location to south of the Livingston Bypass. Plans call for construction of a 4-lane divided highway on a minimum right-of-way width of 250' utilizing various proposed typical roadway sections. Adverse effects include displacement of residences, loss of natural habitat, introduction of a new source of noise and air pollution, and temporary siltation of all involved streams during construction. (Region 4)
(ELR ORDER # 70577)

I-640, S.R. 33 - I-40

05/31

Tennessee

County: Knoxville

Proposed is construction of a segment of I-640 in Knoxville County, Tennessee. This segment completes the circumferential route between I-40 on the west side of Knoxville and I-40 on Knoxville's eastern side. The facility is a divided highway having three 12-foot traffic lanes in each direction, 12 feet of stabilized shoulders, and a varying median width. Adverse impacts are displacement of 87 families and 6 businesses, and introduction of a localized source of air and noise pollution. (Region 4)
(ELR ORDER # 70672)

S.R. 2, Fobes Hill - N. Monroe Interchange

05/24

Washington

County: Snohomish

Proposed is the construction of 12.3 miles of State Route 2 to a four-lane highway, with fully controlled limited access, from Fobes Hill, east of Everett and the Snohomish River, to approximately one mile east of Monroe, entirely within Snohomish County. The proposal includes plans for a rest area for each direction of travel, and interchanges at seven locations to provide access to local roads and other state highways. Adverse effects include the loss of forested land and agricultural land both to the highway and to increasing development in rural areas. (Region 10)
(ELR ORDER # 70645)

Final

Date

State Routes 41 and 180, Fresno, California

05/24

California

County: Fresno

The project consists of construction of a freeway-expressway system, within the urban area of Fresno, California, to replace existing State Routes 180 and 41. The new routes will be on entirely new alignments, forming a circulation triangle around the Central Business District with distribution links reaching into the northern and eastern

sections of the city. The project will require the relocation of businesses and families and the disruption of neighborhood stability. (Region 9)

COMMENTS MADE BY: EPA DOI USDA
concerned citizens
(ELR ORDER # 70639)

SE Extension of S.R. 9-A, I-95/295-Jacksonville

05/26

Florida

County: Duval

Proposed is the construction of an eastern bypass around the city of Jacksonville, Florida. The multi-lane, high speed, limited access facility will begin at the south I-95/I-295 Interchange and proceed northerly to the St. John River, terminating at the I-95/I-295 Interchange north of Jacksonville. The project also includes plans for a high-level bridge. Depending on the alternate corridor selected, project length will be from 23.5 to 28.9 miles. Adverse effects include relocation of homes and businesses, loss of forest resources, filling of wetlands, and alteration of wildlife habitat. (Region 4)

COMMENTS MADE BY: EPA DOI USDA USCG DOT DOC
state and local agencies
interested parties
(ELR ORDER # 70652)

Freeway 592, Polk and Warren Counties, Iowa

05/24

Iowa

County: Polk Warren

Proposed is the construction of Freeway 592 in Polk and Warren Counties, Iowa. The project begins at I-35 west of Des Moines in the vicinity of Iowa 5, and extends eastward to the vicinity of the junction of Iowa 5 and Iowa 46 near Avon. The major effects of the action include diversion of approximately 582 acres of quality farmland to highway right-of-way, and the dislocation of an estimated 15 individuals from their homes and farmsteads. (Region 7)

COMMENTS MADE BY: USDA DOI HEW EPA DOT UMTA
concerned citizens
(ELR ORDER # 70640)

Md. Route 2 & 4, New Patuxent R. Bridge - S.R. 235

05/24

Maryland

County: St. Mary's

The proposed action entails the initial construction of a two-lane highway on new alignment from the southern approaches of the Lower Patuxent River Bridge to Maryland Route 235 in St. Mary's County. Right-of-way acquisition is proposed for an ultimate dual four-lane facility separated by a 30-foot wide grass median. The initial and ultimate facilities will provide partial control of access. Due to the rural character of the Study Area,

losses in wildlife habitat and removal of vegetation would result from project construction. (Region 3)

COMMENTS MADE BY: DOI USDA EPA
concerned citizens
(ELR ORDER # 70629)

South Midtown Freeway (Route 71)

05/20

Missouri

County: Jackson

The proposed 10.2 mile highway improvement consists of an 8-lane freeway, constructed on a new location with limited access right-of-way from the Interchange of Route I-35 - I-70 in the downtown loop to 95th Street, Jackson County, in Kansas City, Missouri. Approximately 1630 individuals have been relocated and 1650 more will be displaced. Thirteen school districts and nine fire districts will be affected by the improvement. A 4(f) statement is included for Spring Valley Park and Hagerwood Park. (Region 7)

COMMENTS MADE BY: DOI USDA EPA COE DOT USCG
State and local agencies
(ELR ORDER #70616)

US 81 and US 30, Columbus, Nebraska

05/12

Nebraska

County: Polk Butler Platte

The project consists of the improvement of two separate roadways, US 81 and US 30 south of Columbus, and L-71-D, US 81 to US 30 connection, in the city of Columbus. The improvement includes the construction of new bridges over Platte and Loup Rivers as well as over various creeks and drainageways. The project will require the acquisition of 50 acres of land for right-of-way and the displacement of families and businesses. A 4(f) statement concerning Pawnee Park is included.

COMMENTS MADE BY: DOT USAF COE USDA DOI EPA
(ELR ORDER # 70580)

I-590, Rochester Outer Loop

05/23

New York

County: Monroe

Proposed is the construction of 4.24 miles of I-590 (the Rochester Outer Loop) between Scottsville Road in the town of Chili and Winton Road in the town of Brighton. The recommended alternative will require 10.2 acres of Genesee Valley Park, although no active recreation area will be affected. Noise and air pollution levels in the project area will increase.

COMMENTS MADE BY: DOT USCG USDA DOC HEW DOI EPA AHP
state and local agencies
concerned citizens
(ELR ORDER # 70622)

U.S. 2, Leeds to Churches Ferry

05/24

North Dakota

County: Benson

Proposed is the construction of a road paralleling the existing road to provide a 11.5 mile, 4-lane divided segment of U.S. 2 from Leeds to Churches Ferry. The project will displace some agricultural land and land under USFWS Wetlands Easement. Approximately 20 acres of wetland basins will be filled. The action will result in the relocation of 6 families.

COMMENTS MADE BY: DOT DOI USDA HUD EPA FEA COE
state agencies
interested parties

(ELR ORDER # 70636)

Midland North Arterial Loop

05/24

Texas

County: Midland

The proposed action will provide for a 4-lane, divided north arterial loop around the City of Midland's urbanized area. The project will extend from the junction of FM 1369 and I-20 west of Midland, north, east and south approximately 17 miles to I-20 east of Midland. Adverse impacts include displacement of families and businesses, increased air and noise pollution, and conversion of pastureland to highway use. (Region 6)

COMMENTS MADE BY: HEW COE USDA EPA
interested parties

(ELR ORDER # 70638)

Mapleton Center Street, Utah

05/09

Utah

County: Utah

Proposed is the improvement and extension of Mapleton Center Street from Maple Street to Hobbie Creek Canyon Road, a distance of 1.5 miles. Bituminous surface will cover 2 12-foot lanes and 2 8-foot shoulders, for a total width of 40 feet. Adverse impacts include the relocation of 3 families and construction disruption resulting especially from a cut and fill section and structure for Hobbie Creek.

COMMENTS MADE BY: DOI USDA EPA HUD DOC HEW AHP
state agencies
interested parties

(ELR ORDER # 70558)

Sk 14, Kennewick Vicinity

05/31

Washington

County: Benton

The project consists of the construction of an additional two lanes of SR 14 for a 4.8 mile length in Kennewick, Washington. Adverse impacts resulting from the construction will include the use of 2 acres of land for additional rights-of-way, the loss of 15 acres of wildlife habitat, increased traffic in the area, and increase in noise and air pollution during construction. (Region 10)

COMMENTS MADE BY: COE EPA DOI USDA HUD
state and local agencies
concerned citizens

(ELR ORDER # 70674)

Daly Avenue Route, Wisconsin Rapids

05/02

Wisconsin

County: Wood

The proposed action involves construction of an urban, four-lane divided street located within the city limits of Wisconsin Rapids, Wisconsin. The project termini are the intersection of West Grand Avenue (S.T.H. 13,73) on the west and Eighth Street (S.T.H. 13) on the east. Project length is approximately two miles. The construction will require acquisition of two acres of right-of-way. A 4(f) statement is included concerning encroachment upon Lyons and Demitz parks. (Region 5)

COMMENTS MADE BY: DOT DOI EPA HEW COE
concerned citizens

(ELR ORDER # 70544)

Oneida St. Bridge and Approaches, Appleton

05/09

Wisconsin

County: Outagamie

The proposed project involves the construction of a new bridge across the Fox River and a Government Lock Canal and its approaches in the City of Appleton. The bridge, located 600' west of the present Oneida Street crossing, would be four lanes wide and .67 mile long. The construction of the north approach roadways will require the acquisition of a portion of Jones Park (a 4(f) statement is included) and the south approach will sever the practice area of Riverview Country Club's golf course. Three residences will be relocated, one warehouse will be acquired, and Peerless Point Co. will be displaced by construction. (Region 5)

COMMENTS MADE BY: USCG DOI COE USDA HEW EPA
state and local agencies
concerned citizens

(ELR ORDER # 70561)

Supplement

Date

S.R. 44, San Ysidro-north (S-2)

05/24

New Mexico

County: Sandoval

The proposed project consists of upgrading a 2-lane section of State Road 44 from 2.6 miles south of San Ysidro north in Sandoval County, New Mexico. Alternatives consist of moving the alignment several hundred feet west across the reservation line, moving it a quarter of a mile west to miss the large ruins off the reservation, or follow the old alignment and widen the right-of-way to the east. Adverse effects include change in land use for about 50 acres of new right-of-way. (Region 6)
(ELR ORDER # 70632)

US 18-151 Corridor, Dodgeville-Mt. Horeb (S-1)

05/02

Wisconsin

County: Dane Iowa

This statement supplements two final approved EISs for proposed highway improvements in the USH 18-151 corridor extending from the Dodgeville area to the Mt. Horeb area. The first statement discussed impacts for the 21 mile segment between Dodgeville and Mt. Horeb, while the second statement discussed impacts for a bypass of Mt. Horeb, a segment of about 3.6 miles. This supplement incorporates additional studies subsequently undertaken, as directed by the Wisconsin Highway Commission, and addresses the following issues of public concern: land conservation, project cost, local service, and staging potentials.
(ELR ORDER # 70539)

Urban Mass Transportation Administration

Draft

Date

Buffalo Light Rail Rapid Transit

05/26

New York

County: Erie Niagara

The Niagara Frontier Transportation Authority of New York has filed an application with UMTA for Federal capital grant assistance to construct and equip a 6.4-mile Light Rail Rapid Transit (LRRT) System along Main Street in the Buffalo-Amherst Corridor, New York. The LRRT would run in subway for 5.2 miles between the South Campus of the State University, and at grade for 1.2 miles from Tupper Street to Buffalo's Memorial Auditorium. The action will result in displacement of 21 parcels and the razing of 8 structures.
(ELR ORDER # 70657)

U.S.Coast Guard

Contact: Captain Frederick P. Schubert
Office of Marine Environment and Systems
U.S. Coast Guard
Washington, D.C. 20590
(202) 426-2010

Draft

Date

Tanker Regs - Double Bottoms, Segregated Ballast 05/13

Proposed are certain changes in regulations related to two earlier rulemakings that were issued under Title II of the Ports and Waterways Safety Act of 1972. The regulatory changes would apply segregated ballast requirements to tank vessels both new and existing of 20,000 dead-weight tons or greater and would require that all new tank vessels have double bottom spaces to achieve the required segregated ballast capacity. These regulations would apply to U.S. tankers and to foreign tankers entering U.S. waters. Beneficial impacts are anticipated.
(ELR ORDER # 70587)

Ohio R. Bridge & US 22, WVa.-Ohio 05/20

Ohio West Virginia
The proposed action is the granting of a U.S. Coast Guard permit for construction of a toll-free bridge and approaches in Ohio and West Virginia. The 2.5-mile project begins at a connection to existing US 22 (Stoney Hollow Boulevard) in Steubenville, Jefferson County, Ohio, and continues across the Ohio River to Main Street (US 22 and WV 2) in Weirton, Brooke County, West Virginia. Two alternate locations were considered: 1) a site across the Ohio River at Ali-kanna, and 2) an alignment in which the West Virginia approach would be the same but the Ohio approach would be skewed to the north. The action will result in the relocation of 63 families and 6 businesses.
(ELR ORDER # 70615)

U. S. POSTAL SERVICE

Contact: Emerson Smith, Director
Office of Buildings Analysis
and Design
Real Estate and Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4242

Final

Date

Rochester General Mail Facility

05/24

New York

County: Monroe

Proposed is the construction of a new General Mail Facility on a 44-acre site on Jefferson Road in the Town of Henrietta. The new facility would consolidate the mail handling and sorting operations now carried out at four U.S. Postal Service facilities in the Rochester area: the Main Post Office and Vehicle Maintenance Facility at 216 Cumberland Street in downtown Rochester; the Sectional Center Facility located in Henrietta; and two postal branch offices, also located in Henrietta. A transfer of 1062 jobs from the City of Rochester to the Town of Henrietta will result.

COMMENTS MADE BY: HEW EPA
state and city agencies
concerned citizens

(ELR ORDER # 70637)

VETERANS ADMINISTRATION

Contact: (For Housing Programs)
Mr. Lyman T. Miller
Assistant Director for Construction and Valuation
Veterans Administration
810 Vermont Avenue
Washington, D.C. 20420
(202) 389-2691
(For all other programs)
Mr. Nicholas Clark, Civil Engineer
Technical Services Division
Engineering Service
Veterans Administration
Washington, D.C. 20420
(202) 389-2086

Draft

Date

V.A. Replacement Hospital, Richmond

05/19

Virginia

Proposed is the construction of an 820-bed Replacement Veterans Administration Hospital to be located on the existing 130-acre Veterans Administration property in Richmond, Virginia. The proposed new construction will replace a functionally inadequate and outmoded facility presently existing at the Veterans Administration Hospital, Richmond. Adverse effects include impacts on soil erosion and increased dust and noise levels.

(ELR ORDER # 70666)

Summary of 102 Statements Filed with the CEQ Through

5/31/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions which draft of final statements have been received |
|---|---|--|-------------|---|
| Agriculture, Department of | 188 | 810 | 7 | 1005 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 24 | 74 | 3 | 101 |
| Consumer Product Safety Commission | 0 | 1 | 0 | 1 |
| Defense, Department of | 10 | 8 | 1 | 19 |
| Air Force | 11 | 27 | 2 | 40 |
| Army | 4 | 29 | 2 | 35 |
| Army Corps of Engineers | 557 | 1132 | 32 | 1721 |
| Navy | 14 | 43 | 2 | 59 |
| Deleware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 9 | 9 | 0 | 18 |
| Environmental Protection Agency | 52 | 110 | 2 | 164 |
| Federal Energy Administration | 10 | 9 | 2 | 21 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 81 | 68 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 19 | 108 | 3 | 130 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 84 | 264 | 4 | 352 |
| Interior, Department of | 156 | 396 | 6 | 558 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 9 | 15 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 5 | 5 | 0 | 10 |
| National Aeronautics and Space Adm. | 11 | 25 | 3 | 39 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 8 | 42 | 9 | 59 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 0 | 1 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Scuris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 3 | 6 | 0 | 9 |
| Tennessee Valley Authority | 9 | 29 | 0 | 38 |
| Transportation, Department of | 1023 | 2309 | 24 | 3356 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 3 | 4 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 4 | 9 | 0 | 13 |
| TOTALS | 2372 | 5754 | 107 | 8233 |

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N. W.
WASHINGTON, D. C. 20006

102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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102 MONITOR

Council on Environmental Quality

Washington D.C.

Volume 7, No. 6
July/August, 1977

PRESIDENT CARTER RETAINS, STRENGTHENS CEQ

Excerpts from the President's Plan for the Reorganization of the Executive Office of the President, Reorganization Plan No. 1 of 1977, relating to CEQ's strengthened role in the Executive Office appear on pages 3-4.

CEQ CHAIRMAN WARREN TESTIFIES BEFORE SENATE COMMITTEE ON GOVERNMENTAL AFFAIRS ON REORGANIZATION PLAN NO. 1

Chairman Warren's testimony is reprinted beginning on page 5. Selected portions of the testimony of Burt Lance, OMB Director, on the Reorganization Plan immediately follow.

COUNCILMEMBER SPETH SPEAKS ON NEPA REFORM AND THE ROLE OF CEQ

Addressing the National Association of Environmental Professionals, Gus Speth emphasized NEPA's role in significantly improving Federal decision-making, in improving coordination among Federal agencies and cooperation with local and state governments, and in providing a mechanism for involving the public in government decisions. Turn to page 18.

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EXCERPTS FROM THE PRESIDENT'S PLAN FOR
THE REORGANIZATION OF THE EXECUTIVE OFFICE OF THE PRESIDENT

July 15, 1977

In his Plan for the Reorganization of the Executive Office of the President, Reorganization Plan No. 1 of 1977, President Carter refers to the ongoing and strengthened role of CEQ as an advisory body:

- The Council on Environmental Quality (CEQ) should remain in the EOP as an environmental adviser to the President. The CEQ's major purpose is to provide an independent assessment of our policies for improving the environment. Toward this end, it will analyze long term trends and conditions in the environment. It will advise OMB on the reorganization of natural resources functions within the Federal government. The Council will retain the functions it now has under NEPA and the Executive Order 11514 with the exception of routine review of the adequacy of impact statements and the administrative aspects of their receipt and handling. The EPA will take over CEQ's evaluation responsibility under the Federal Nonnuclear Energy Research Development Act of 1974. The CEQ will continue to review and publish the Annual Report on Environmental Quality.

As the President's principal staff institution, the EOP will, as a whole, continue to:

- Provide day-to-day operational support (e.g. scheduling, appointments) and help the President communicate with the public, the Congress, and the press.
- Manage the budget and coordinate Administration positions on matters before the Congress.
- Manage the Presidential decisionmaking processes efficiently and fairly, and bring the President the widest possible range of opinions.
- Help the President: plan and set priorities; monitor and evaluate progress toward achieving the President's objectives; understand and resolve major conflicts among line subordinates; manage crises, especially in national security matters.

- In order to restructure the EOP around these basic functions, the functions of seven units should be discontinued or transferred, and ten units, including the White House Office, should be retained but modified.

Seven units should be discontinued or their functions transferred. These are:

1. Office of Drug Abuse Policy
2. Office of Telecommunications Policy
3. Council on International Economic Policy
4. Federal Property Council
5. Energy Resources Council
6. Economic Opportunity Council
7. Domestic Council

The ten units which will continue with some modification are:

1. White House Office
2. Office of the Vice President
3. Office of Management and Budget
4. Council on Environmental Quality
5. Council of Economic Advisers
6. Office of Science and Technology
7. Office of the Special Representative for Trade Negotiations
8. National Security Council
9. Intelligence Oversight Board
10. Council on Wage and Price Stability

STATEMENT OF CHARLES WARREN
CHAIRMAN, COUNCIL ON ENVIRONMENTAL QUALITY
BEFORE THE SENATE COMMITTEE ON GOVERNMENTAL AFFAIRS
ON REORGANIZATION PLAN NO. 1 OF 1977, AUGUST 1, 1977

Mr. Chairman and Members of the Committee, I appreciate the opportunity to appear before you today to testify on the Reorganization Plan of the Executive Office of the President (Reorganization Plan No. 1 of 1977).

Since this is my first appearance before this Committee, I want you to know that my colleagues and I look forward to working with you as consideration is given by us and the Office of Management and Budget to the long term reorganization of the environment and natural resources functions within the federal government.

Although some of your Members, particularly Senators Jackson and Muskie, are intimately familiar with the establishment of the Council, some of the Members of the Committee may not be aware of all of our statutory responsibilities. I would like to review these briefly and indicate our plans for ensuring that they are carried out after the proposed reorganization.

The Council's assigned duties and responsibilities are contained principally in the National Environmental Policy Act (P.L. 91-190), the Environmental Quality Improvement Act of 1970 (P.L. 91-224), and Executive Order 11514. These duties and responsibilities require the Council:

- to advise the President on environmental issues, and to develop and recommend to the President national policies "to foster and promote the improvement of environmental quality to meet the conservation, social, economic, health, and other requirements and goals of the Nation." (NEPA Sec. 204(4));

- to review and appraise federal programs and activities to determine the extent they contribute to achieving the national environmental policy (stated in NEPA); and to identify deficiencies, help set priorities, and oversee federal agencies' implementation of the letter and spirit of NEPA, including its environmental impact statement requirement;

- to coordinate federal policies, programs and activities relating to environmental quality which cut across government agencies, and to seek to resolve interagency conflicts on significant environmental issues; and

- to analyze overall conditions and long term trends in environmental quality, and to assist the President in preparing the annual Environmental Quality Report.

As you can see, we have a wide reaching mandate to advise and assist the President and the Nation on the quality of the human environment from a global as well as national perspective. In fact, from the standpoint of NEPA alone, the Council has provided advice to several nations, who have now

enacted or plan to enact laws similar to our own National Environmental Policy Act.

In addition to our charter legislation, the Congress has subsequently given the Council several other responsibilities including:

- evaluating the adequacy of research efforts on energy conservation and the environmental impacts of non-nuclear energy development by the Energy Research and Development Administration (ERDA), including public hearings on preparation of reports on the evaluation (Sec. 11 of the Non-Nuclear Energy Research and Development Act of 1974 (P.L. 93-577));

- evaluating the adequacy of the environmental impact statements and the acceptability of the alternative routes proposed for transporting natural gas from Alaska, including public hearings and preparation of a report (Sec. 6(d) and 8(f) of the Alaska Natural Gas Transportation Act of 1976, P.L. 94-586); and

- coordinating toxic substances information for federal agencies and determining the feasibility of classifying toxic substances (Sec. 25(b) of the Toxic Substances Control Act of 1976, P.L. 94-469).

I would like to describe briefly the way the Council is organized to handle these responsibilities. The Council is composed of two Members, in addition to the Chairman, and the three of us will work closely in the development of the Council's program. The remainder of the staff is divided into a General Counsel's office; a small administrative support staff; an international and scientific affairs staff; and various program areas including, Public Lands and Natural Resources, Environmental Health and Monitoring, Pollution and Economic Analysis, NEPA and Land Use, and Energy. Each of these units, having two-to-three professional staff members, also assists in carrying out the Council's NEPA policy development, research and monitoring, and other responsibilities.

Under the President's reorganization proposal, the following functions will be transferred from CEQ:

(1) Those functions relating to the evaluation provided for by Section 11 of the Federal Nonnuclear Energy Research and Development Act of 1974 (see Section 5(E) of Reorganization Plan No. 1 of 1977); and

(2) Those functions relating to the routine review of environmental impact statements and the administrative aspects of their handling and receipt (see President's Message to the Congress on EOP Reorganization, July 15, 1977).

As the President's July 15 Message indicated, these two functions will be transferred to the Environmental Protection Agency (EPA). The "transfer" of certain NEPA "functions" actually involves having EPA carry out some of the administrative activities which the Council assumed over the years in its effort to make NEPA part of all federal operations. For example, activities such as the filing and routine review of impact statements are not required by statute to be carried out by CEQ although it has been doing so. Now that the impact statement process is well established the Council believes that some of these administrative and ministerial matters do not need to be handled by it.

With regard to the administrative handling of impact statements I should point out that NEPA simply requires that the statements "be made available" to the President and the Council; it does not require statements actually to be "filed" with the Council. Furthermore, the Council expects EPA to assume a greater role in assisting CEQ and the agencies and in advising other interested parties concerning the administrative aspects of the environmental impact statement process. EPA will have the primary responsibility for responding to inquiries and otherwise dealing with questions raised on individual projects and their impact statements. None of the Council's present authorities with

respect to NEPA, including E.O. 11514, as recently amended by E.O. 11991, would be affected by the Reorganization Plan.

The third CEQ activity which will be somewhat modified by the reorganization is the preparation of the annual Environmental Quality Report created by Section 201 of NEPA.

The Act requires the Council to assist the President in preparing the report, it does not require in-house preparation by the Council, which has become the practice in recent years. In the future, the Annual Report will be under the supervision of the Council, but much of the actual preparation will be done by other agencies.

Fulfilling these three functions required the equivalent of eight full-time staff members. On this basis, the proposed reorganization would reduce CEQ's staff from the 40 positions authorized in the FY 78 budget to 32 positions, as indicated in the White House fact sheet accompanying the EOP Reorganization Plan. We believe this reduction accurately reflects the minor changes in our function discussed above.

Let me spend a few moments going into more detail on one of the Council's most important, but perhaps one of our most misunderstood, activities: our role under NEPA and the environmental impact statement process. As you know, NEPA requires far more than the preparation by federal agencies

of environmental impact statements for major federal actions. The Act provides essential management and decisionmaking tools for every federal official. It is the Council's duty and function to make sure that NEPA's three main objectives are met: (1) that federal officials consider environmental factors by integrating environmental analysis with their planning and decisionmaking; (2) that federal officials make individual decisions which are in accordance with the national environmental policy; and (3) that federal programs are designed and implemented in ways which preserve and enhance environmental quality. The impact statement process is one important mechanism for doing this.

The Council's role in the impact statement process has also sometimes been misunderstood. Section 102(2)(C) of the Act requires that all agencies of the Federal Government prepare detailed environmental statements on proposals for legislation and other major Federal actions significantly affecting the quality of the human environment, and that these statements be made available to the Council and to the public. Executive Order 11514 charges the Council with instructing Federal agencies on how to implement this section of the Act in a consistent fashion. The Council does not generally review individual impact statements or determine their adequacy. The Council does not have veto authority over other agencies' projects. The Council will, of course, use impact

statements to review agency programs, develop environmental policies, and bring about better compliance with NEPA's procedures and substantive policies.

The Council's essential role in the impact statement process, then, is to develop a good set of directions to federal agencies on how to administer this requirement effectively and consistently throughout the government, and to resolve significant questions in the interpretation of the law.

The President was cognizant of this role when he recently directed the Council to issue regulations, binding on federal agencies, for the implementation of NEPA's procedural requirements. (E.O. 11514, Secs. 2(g) and 3(h), March 5, 1970). The Order emphasized the need to focus on "real environmental issues and alternatives" and to reduce excessive paperwork. The Order also required the Council to include in its regulations "procedures for the early preparation of environmental impact statements, and for the referral to the Council of conflicts between agencies concerning the implementation of the National Environmental Policy Act of 1969, as amended, and Section 309 of the Clean Air Act, as amended, for the Council's recommendation as to their prompt resolution." We believe that this mandate and

our regulations will significantly improve NEPA's effectiveness and will lay to rest criticism to the effect that the Council had inadequate authority to enforce the impact statement requirement, and that the status of the Council's guidelines was uncertain, causing uneven interpretation of the law.

Knowing the concerns of some of the Members of this Committee concerning the Council's responsibilities and past performance, I would like to report some current developments to you which may bear on your deliberations. I think it is important to point out that, since this Administration has come into office, the Council (1) has assisted the President in preparing the most comprehensive Environmental Message ever issued and the first Message since 1973; (2) has initiated and participated in comprehensive and long range policy review in several areas; (3) has now made available a major breakthrough in environmental monitoring capabilities; and (4) has taken important steps, including holding extremely valuable and successful hearings, toward making the environmental impact statement process work more effectively.

The Council has also followed through on the additional responsibilities the Congress has given us, which I mentioned earlier. After a long and careful process we have completed

the review, hearings, and report required on the Alaska natural gas transportation route. I am glad to report that the impact statement process itself generated important alternative routes for consideration. In the toxics areas, the Council is now developing an interagency program to eliminate overlaps and fill gaps in the collection of data on toxic chemicals and coordinating federal research and regulatory activities affecting them, as required by the Environmental Message.

We have also been working with the President and his personal staff in developing policies and programs, and regularly attend and participate in the President's Cabinet meetings.

In summary, the Congress believed it was essential in 1970 for the Council to be located in the Executive Office for several reasons: (a) to facilitate direct access to the President and, in turn, to serve in a staff capacity to him and the Cabinet; (b) to maintain an independent orientation in order to provide impartial advice and increased credibility both inside and outside the government; (c) to serve as a counterbalance to other EOP units whose traditional concerns were viewed as biased toward budgetary and fiscal considerations; (d) to maintain an overview of all relevant Federal plans, programs, functions, and resources to ensure

observance of NEPA requirements; (e) to serve a policy review and formulation function with regard to those agencies directly responsible for administering major environmental programs; and (f) to undertake and integrate ongoing and long-term analyses of environmental conditions and trends. These reasons are equally important today.

The President recognizes this, and we expect the EOP Reorganization Plan to result in a strengthening of our role. We at the Council will do our best to ensure that the Congress' intent is met to create a Council at the high level of government to advise and assist the President in developing and implementing national environmental policy. We support the President's Reorganization Plan.

Thank you.

EXCERPTS FROM TESTIMONY OF BERT LANCE
DIRECTOR, OFFICE OF MANAGEMENT AND BUDGET
BEFORE SENATE COMMITTEE ON GOVERNMENTAL AFFAIRS
ON REORGANIZATION PLAN NO. 1 OF 1977

Mr. Chairman and Members of the Committee -

I am pleased to appear on behalf of President Carter's Plan for the Reorganization of the Executive Office of the President. This Plan, submitted to the Congress on July 15, is the first of a series of reorganization plans dealing with the Executive Branch of Government. Reorganization Plan Number 1 deals with the Executive Office of the President and reflects the President's decision to begin with the offices closest to him and to scrutinize these activities closely.

This first plan is a small but very important step toward our goal of a leaner, more effective and responsive government. The Executive Office of the President is the source of close support for the President. The plan reflects the President's goal of focussing the resources of the Executive Office on those activities which must be addressed there. It complies with the President's directive to find ways to enhance the role of department and agency heads in the review and determination of government policy. It also reflects the view that the President is better served by a smaller group of close support staff whose primary role is to assure that the full resources of the

government are brought to bear on Presidential decisions and who can help him perform his responsibilities as Chief Executive Officer.

* * *

Council on Environmental Quality Reorganization

The Administration's commitment to a strong environmental protection policy has been well documented in the President's May 23, 1977 Environmental Message. To help carry out this commitment, the Council on Environmental Quality will be retained in the EOP under the Reorganization Plan.

The Council on Environmental Quality's major purposes have been to provide advice to the President on environmental issues and to assist him in developing and recommending policies which further environmental quality. It has also been involved in interagency coordination, overseeing NEPA guidelines for Federal agencies and their programs, and certain other operational functions ...

[I]t should be emphasized that the reorganization and redefinition of the Council's role will in no way downgrade the importance of the Council in the development of the Administration's environmental policies. By sharpening and focussing this role, we believe that the Council can be more effective in formulating policy at the Executive level.

Remarks by Gus Speth, Member
President's Council on Environmental Quality
Washington, D.C.

Before the
National Association of Environmental Professionals
Dirksen Senate Office Building
Washington, D.C.
Thursday, June 30, 1977

NEPA Reform and the Role of CEQ

Last month, according to a wire story carried by United Press International, three residents of Angola, Louisiana asked a court to halt construction of a nuclear power plant nearby on the ground that it would damage the environment. Such stories appear with increasing frequency these days; what made this story unusual was that the three petitioners were inmates at the Louisiana State prison.

This humble tale may suggest how widely an environmental consciousness has permeated our common life. The growth of that consciousness is even more remarkable considering the brief period in which it occurred. While a formal conservation movement in this country can be traced back to 1872, when Congress created Yellowstone National Park, the environmental movement

in the proper sense of that term is of much more recent vintage. As good a date as any, I suggest, would be Earth Day of 1969; citizens' demonstrations throughout the country proved that a concern for the health of our habitat was not restricted to scientists nor to traditional conservation groups, but cut across virtually every occupational, socio-economic, and age group. And by the end of that year, the United States had a law which translated broad environmental concern into policy: the National Environmental Policy Act.

We have now had six and-a-half years of experience with NEPA, and with its most visible offshoot, the environmental impact statement. Though there's nothing magic about that period of time, the arrival of a new Administration provides an opportune moment for looking back and assessing our experience, as well as for looking ahead: How well has NEPA served the country? Has it been worth the time, trouble, and money we have invested in it? What lessons does it offer for the future?

We might begin by looking at the negative side of the picture. The most common objections to the EIS have been these: it delays projects, it increases project costs, and it stimulates litigation.

Because CEQ is charged with monitoring implementation of NEPA by Federal agencies, and with making the EIS process work

smoothly, the Council undertook an intensive, 18-month study in 1975. The results, published last year, are probably known to most of you, so I will simply highlight the most important conclusions.

First, there is no question that in the first year or two after NEPA was passed, project delays did occur. Virtually any new policy entails some delay, as Federal and private project managers adapt traditional procedures to changed rules. But this predictable pause for a shifting of gears was prolonged in the case of NEPA because Congress did not insert a "grandfather clause" in the Act.

This meant that agencies with projects well into the planning or even construction phase had to halt work on any project that would have significant environmental effects, and prepare an EIS on each of them -- in a very short time. In 1971 alone, for example, the Department of Transportation filed 1,293 draft environmental impact statements -- the great majority on projects undertaken or authorized before NEPA was passed. In 1975, by contrast, DOT filed only 229 draft EIS's -- about one-fifth the number of the peak year. In 1971, Federal agencies filed a total of almost 2,000 draft EIS's -- twice the number they filed last year. This sudden workload, imposed on agencies that had little

opportunity to staff for NEPA, created a backlog that undeniably did lead to delays in project approvals.

But the lack of a "grandfather clause" exempting well-advanced projects from NEPA requirements also created a more subtle problem -- that continued to hamper the effective operation of the EIS process. Federal managers who had already invested considerable time and money in a project wrote their EIS's to justify decisions that had already been made. This prevented any genuine questioning from an environmental perspective of the economic and technical assumptions on which a project had been based. Thus the delay occasioned by EIS preparation seemed doubly useless -- and the EIS itself acquired a reputation, in those early days, for being an irrelevant exercise in meaningless, expensive paperwork. It has not yet entirely outlived that reputation.

These days, however, the initial backlog of EIS's is virtually gone. Those submitted now are overwhelmingly for actions proposed after NEPA was passed.

As part of its study of the delay issue, CEQ asked Federal agencies to estimate the time required to prepare a draft EIS. Given the variety of projects undertaken by Federal agencies, the times varied greatly -- from a minimum of one month for

several agencies to a maximum of several years for others.

In a properly run agency that takes NEPA seriously, however, the preparation of an EIS need not be an addition to normal planning processes. Rather, environmental analysis proceeds in tandem with economic and technical analysis.

This point was brought out well in testimony before Congress by an agency that has had extensive experience with EIS's -- the Army Corps of Engineers. From CEQ's survey, it was learned that the Corps spends an average of nine months preparing a draft EIS, and another ten and-a-half months on review and revision prior to filing a final EIS -- a rough total of 20 months. Adding time for review of the final EIS, it can be assumed that the whole process requires 24 months. This is a substantial period, and if it all represented delay, it would be an extremely costly one.

But the Corps of Engineers witness testified that the average length of time required for a Corps project is 15 to 16 years. Of these, only about five years would go into actual construction; the rest would go into an initial study of the feasibility of a project, followed by a request for project authorization and funding by Congress, and planning and design work prior to construction.

Finally, the Corps spokesman testified, since the passage of NEPA, that agency had learned to place EIS analysis among the matters to be studied first -- as part of a feasibility study -- rather than leaving it until after the project had met other criteria. "The key lesson," reads a Corps document entered into testimony, "was the necessity for handling the environmental factors as an integral part of the overall planning process. The EIS must not be made an end in and of itself. Environmental data must be provided in a timely manner to the decision-maker so as to be considered to the same depth of understanding and detail as the economic and engineering concepts and information."

To repeat, then, the CEQ study found that environmental analysis need not delay a project if it is undertaken as an integral component of the planning necessary for any Federal action.

There are, however, other causes of delay related to NEPA and the EIS process. One of them has been the tendency of some Federal agency heads not to take NEPA seriously -- and this attitude is passed on down the line, either explicitly or by executive osmosis, to project managers. Not all managers accept this point of view; indeed, in many cases, middle-level managers have tried very hard to live up to NEPA in the face of indifference

or even hostility from the top.

But if managers adopt an indifferent or hostile attitude toward NEPA, they often wind up creating delays. They conclude, following a show of environmental analysis, that a proposed action will have no significant impact -- and, hence, that no EIS is necessary. Sometimes agencies decline to prepare an EIS simply because the action does not appear to be controversial -- that, in essence, nobody is likely to create a fuss about a project, so the agency can get away without an EIS. Frequently such decisions lead to litigation and, in the end, to a court order to prepare an EIS. In that case, the project is halted -- not by NEPA, per se, but by attempts to by-pass it.

Another reason for delay is changing public preferences for certain kinds of projects. Twenty years ago, dams, airports, and expressways were popular items, and the first flight of the SST to these shores might have been greeted by delegations of cheering citizens. These days, many such projects are greeted skeptically -- not because of NEPA, but because of our experience with the unanticipated side-effects of seemingly worthy activities.

Finally, some projects ought to be delayed. Complex projects with potentially far-reaching impacts on the environment deserve a thorough look, and are often improved as a result of comment

-- and even opposition -- by the public and by other governmental agencies.

CEQ's survey also checked on another source of criticism about NEPA: the amount of litigation that has arisen in connection with the EIS process. There is no doubt that NEPA stimulates some litigation; if it did not, it would be a pointless, toothless piece of legislation. But the claim that NEPA-related suits interfere with the timely execution of a substantial number of Federal actions simply does not stand up.

Between January 1, 1970 and June 30, 1975 -- five and-a-half years -- a total of 654 actions were brought, alleging a NEPA issue. During that same period, Federal agencies initiated tens of thousands of projects; in 1975 alone, agencies assessed more than 30,000 projects for environmental impacts. During the period studied, about 6,000 draft EIS's were submitted. Only 291 -- less than five percent -- were challenged in court as being inadequate.

Of the 333 cases completed by June 30, 1975, about one-third were dismissed at the trial court level. Roughly 60 percent resulted in temporary injunctions, which ranged from a few weeks to the time required to prepare an adequate impact statement. Only four cases resulted in "permanent" injunctions -- and not even in these was the agency precluded from proceeding with its

project or program after it complied with NEPA.

The standard complaints against NEPA, then, do not stand up under analysis. It has imposed new, unfamiliar, and probably irksome requirements on Federal managers and private contractors, true; and it has cost money, true. But against these normal costs of any new law must be placed NEPA's accomplishments.

First, the law has significantly improved Federal decision-making. While agencies initially focused on the environmental impact statement, the analytical processes necessary for EIS's have produced more than paper; they have produced better thinking about projects. Virtually all parties involved in the Trans-Alaska Oil Pipeline agree that intensive environmental review of this project prompted important design changes and improvements in routing and construction techniques. The Army Corps of Engineers has abandoned work on more than a dozen of its water projects because its NEPA process -- not litigation -- revealed that significant environmental damage would result. Illustrating the broad reach of NEPA's effects, the EIS process has also altered building projects of the General Services Administration. GSA's draft EIS on the Kennedy Museum and Library in Cambridge, Massachusetts focused attention on increased traffic and other adverse changes that would affect the area. As a result, the

Kennedy Library Corporation decided against that proposed museum site and examined several alternatives.

Second, NEPA has improved the degree of coordination among Federal agencies and of cooperation with local and state governments. The law's requirement of interdisciplinary analysis in decision-making and planning has brought fresh perspectives from other agencies to bear on a single agency's projects. With few exceptions, the 27 state governments responding to CEQ' study reported that the Federal EIS process helped their own planning and decision-making or was, on balance, well worth the costs they incurred in reviewing Federal EIS's.

Perhaps most important of all, NEPA has provided a mechanism for involving the public in government decisions. Public comments on proposed Federal actions, along with those of government agencies, now receive formal consideration through the draft and final EIS processes. In addition, many agencies have held public hearings or informal meetings on proposed actions before or during EIS preparation. These hearings, in addition to giving Federal agencies valuable information on important issues, have provided the public with a constructive outlet for frustrations with a government often perceived as immense, impersonal, and unresponsive.

Having said all this in defense of NEPA and the EIS process,

however, let me now respond to valid criticisms. Despite the Act's accomplishments, we have encountered real difficulties with its administration. In order that we might address them, CEQ held public hearings earlier this month -- hearings at which we sought to involve NEPA's critics as well as its defenders. We asked the United States Chamber of Commerce to coordinate the business and industry presentation. At our request, the Building and Construction Trades Council of the AFL-CIO coordinated the labor presentation. We had an environmental panel, at which your president, Mr. Charles Zirzow, testified on behalf of the NAEP. In addition, we heard from state and local governments, the scientific community, and the general public.

What was most remarkable about these hearings to me was the extent of agreement about NEPA. Nobody advocated repealing or seriously weakening the law. . . actions which, I am sure, would have been urged two or three years ago. On the contrary, virtually every witness volunteered that NEPA had created a good process. Perhaps the height of agreement was reached when an oil company attorney representing the petroleum industry opened his presentation by endorsing in its entirety the statement of the president of the Sierra Club.

At the same time, all the speakers believed that the EIS

process might be improved. They criticized statements for being extremely bulky, for often being burdened with masses of detail that obscure rather than facilitate analysis. A fat volume or series of them serve nobody's interests. Top-level personnel in agencies rarely read them; the business man or woman complains that they take too long to prepare; and the environmentalist asserts that agencies use bulk to hide the critical issues. Central to NEPA and the EIS process is the consideration of alternatives; often, however, the alternatives seem to be straw men set up for easy rejection, leaving the action preferred by the agency as the only "sensible" choice. As good a summary of the situation as any was this, offered by a representative of the League of Women Voters:

The League has closely observed the burgeoning growth of environmental impact statements since the passage of the National Environmental Policy Act in 1969. We have been increasingly alarmed about the way in which the statement process has overtaken, and in some ways replaced, the Act's objective of incorporating environmental considerations in Federal agency decision-making.

The hearings were designed to elicit suggestions as to how the EIS process could be improved. Though specific measures for

doing this varied widely, there was universal agreement that the process should somehow be streamlined. Statements should be shorter, less technical, easier to read. They should de-emphasize background material -- the so-called "dandelion counts" -- and emphasize the alternative choices for action facing decision-makers and the public. One speaker emphasized that "no action" was also an alternative, and one that deserved more serious consideration than it is usually given. Environmental impact statements should be more clearly organized for the reader. There should, witnesses said, be more widespread use of "programmatic" EIS's -- that is, those covering a class of activities, such as coal-leasing or timber-cutting to be carried out in a number of locations -- so that much briefer, "site-specific" EIS's could be written without having to repeat the extensive discussion of general questions. It was suggested that CEQ should sponsor EIS-writing courses or in other ways provide training for those who have to prepare statements; at a minimum, one witness suggested, CEQ might select a few EIS's as models for agency and applicant personnel to follow. Agencies should follow up their own statements after an action has been completed, to evaluate the accuracy of their impact predictions. "Mitigation" measures designed to alleviate predicted environ-

mental impacts should not only be enforceable but also monitored -- to make sure that agencies actually undertake some measures.

Of particular interest to you were contradictory statements from two witnesses on the use of "outside contractors" to prepare environmental impact statements. One speaker, from a public interest group, felt this practise should be discouraged, on the ground that agencies should have individuals with the requisite environmental expertise on their own staffs. At least, this witness argued, when contractors are used, "care should be taken to avoid giving the preparation job to a company or individuals with vested interests in the proposed action or program. A definition of what constitutes a conflict of interest should be included in CEQ's regulations," this witness said.

On the other side of this question, a corporate representative advocated increased use of outside contractors. Significant delays in EIS preparation had occurred, he said, because project applicants found themselves "coping with an inexperienced team sent by the government... It is often necessary to educate its members in the fundamentals, such as how the project operates and the data basis before the work can go forward..." To avoid "even the hint of impropriety", this witness suggested, both the pplicant and the agency would have full access to the

contractor, and neither should meet with the contractor unless the other party were present.

The most important suggestion, though, was the familiar one: to integrate the environmental assessment process with technical and economic analysis from the outset -- so that the EIS is a genuine exploration of options, not an after-the-fact justification for a decision already made.

Those hearings were concluded only three weeks ago, and we are still sifting the suggestions offered. Many of them made excellent sense, and many of them, most assuredly, will show up in future NEPA practise.

This is particularly the case because the President, in an Executive Order of May 24, has given CEQ an entirely new measure of authority in monitoring NEPA and the EIS process. As you know, CEQ in the past has had the authority to administer the EIS system through "guidelines", which have been treated by courts and agencies with varying degrees of deference. In the main, however, those who wanted to ignore those guidelines did so.

President Carter changed this. One paragrpah of the Executive Order directs the Council to:

Issue regulations to Federal agencies for the imple-

mentation of the procedural provisions of (NEPA). Such regulations shall be developed after consultation with affected agencies and after such public hearings as may be appropriate. They will be designed to make the environmental impact statement process more useful to decision-makers and the public; and to reduce paperwork and the accumulation of extraneous background data, in order to emphasize the need to focus on real environmental issues and alternatives. They will require impact statements to be concise, clear, and to the point, and supported by evidence that agencies have made the necessary environmental analyses. The Council shall include in its regulations procedures (1) for the early preparation of environmental impact statements, and (2) for the referral to the Council of conflicts between agencies concerning the implementation of (NEPA)...

The Executive Order embraces, in sum, virtually all the major criticisms of NEPA and the EIS process, and gives the Council the authority to correct deficiencies. That will be a sizeable job, one that will require our best thinking and effort for a long time to come.

As we approach the job, though, we do so in the conviction that NEPA and the EIS process have withstood their most severe test -- that of gaining acceptance with the public, with other arms of government, and with the responsible sector of industry. As an assistant attorney general of the State of New York phrased it in his testimony, "For all its shortcomings, the NEPA impact statement process has proved to be one of the most important mechanisms by which a state and its citizens are able to learn of Federal activities affecting their environment."

Moreover, as we try to improve EIS procedures, we shall bear in mind that such statements are only a means to an end. As Professor Richard Andrews of the University of Michigan commented in his statement, the goal of NEPA is "to produce better actions, not simply better EIS"s."

Better actions, not better statements. That I think is a useful summary not only of CEQ's role in NEPA reform, but of the purpose of your work. However energetically we approach our job, it will be only partially successful unless you join us in making choices clear. Only then can we select better actions. If we environmental professionals can manage that in the years ahead, we shall be most successful indeed.

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|------------|--|--------|---|------------------|------------|--------------------|
| Alabama | Calhoun Montgomery Talladega | | DRAFT Petroleum Feedstocks to Synthetic Nat. Gas Plants | 70683 | 06-01-77 | FEA |
| | | | DRAFT Pine Bluff, Ark. - W. Side Sewer & Drain | 70684 | 06-02-77 | HUD |
| | | | DRAFT Benzene, Occupational Exposure Standard | 70730 | 06-10-77 | DLAB |
| | | | DRAFT PY #78, #79, Nav. Season Ext. Demonstration | 70767 | 06-21-77 | COE |
| | | | FINAL Haddock, Cod, and Yellowtail Plounder M.P. | 70722 | 06-09-77 | DOC |
| | | | SUPPLIES R. 45 (U.S. 41) (S-1) | 70738 | 06-14-77 | DOT |
| | | | SUPPLE Prince Wm. Sound Vessel Traffic Service | 70788 | 06-24-77 | DOT |
| Alabama | Calhoun Montgomery Talladega | | FINAL Blue Eye Creek Watershed, Alabama (2) | 70739 | 06-14-77 | USDA |
| | | | FINAL Clay-Herron St. Extension, Ala. | 70704 | 06-06-77 | DOT |
| | | | FINAL Blue Eye Creek Watershed, Alabama (2) | 70739 | 06-14-77 | USDA |
| Alaska | | | FINAL Alaska 6 Golden Valley, Two 60MW Turbines | 70751 | 06-17-77 | USDA |
| Arizona | Maricopa Mohave Yuma | | FINAL Harguhala Valley Watershed | 70773 | 06-23-77 | USDA |
| | | | FINAL Planet Townsite Land Exchange | 70762 | 06-20-77 | DOI |
| | | | FINAL Harguhala Valley Watershed | 70773 | 06-23-77 | USDA |
| Arkansas | Sevier Pope | | DRAFT Lakes Greason, Ouachita, & DeGray, OCH | 70725 | 06-09-77 | COE |
| | | | FINAL Arkansas Nuclear One, Unit 2 | 70806 | 06-30-77 | NRC |
| California | several Alameda Los Angeles Orange San Francisco Tulare | | DRAFT Lassen Volcanic National Park | 70744 | 06-13-77 | DOI |
| | | | SUPPLE San Leandro Marina, Dredging (S-2) | 70771 | 06-23-77 | COE |
| | | | FINAL Saticoy Street Extension, Los Angeles | 70715 | 06-07-77 | DOT |
| | | | FINAL Willowbrook, Cal. - Willowbrook Dev. Project | 70728 | 06-10-77 | HUD |
| | | | FINAL Aliso Hills, Orange County | 70696 | 06-06-77 | HUD |
| | | | DRAFT Fisherman's Wharf, Light Draft Nav. (2) | 70688 | 06-02-77 | COE |
| | | | FINAL Little Kern Unit Plan, Sequoia N.P. | 70800 | 06-27-77 | USDA |
| Colorado | Denver Jefferson Montezuma | | FINAL Colony Development, Oil Shale Resources | 70772 | 06-23-77 | DOI |
| | | | DRAFT Denver, Col. - Sloan Lake Sanitary Sewer | 70801 | 06-27-77 | HUD |
| | | | SUPPLE West Side Housing (S-1) | 70802 | 06-28-77 | HUD |
| | | | FINAL W. Denver Metro Area GSA Leasing Program | 70760 | 06-20-77 | GSA |
| | | | FINAL Mancos Canyon Indian Park | 70733 | 06-13-77 | DOI |

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|----------------|---|--------------|---|----------------------------------|--|---------------------------|
| Connecticut | Hartford | DRAFT | I-291, Greater Hartford Area | 70703 | 06-06-77 | DOT |
| District of Co | | DRAFT | V.A. Hospital, Wash., D.C. | 70778 | 06-23-77 | VA |
| Florida | Broward Columbia Dade | SUPPLEMENTAL | Plant Control, Florida (S-1) S.R. 842 (Broward Blvd.), Ft. Lauderdale Lake City Western Bypass | 70727 70742 70779 | 06-10-77 06-15-77 06-23-77 | COE DOT DOT |
| | | FINAL | SR 828 (Kormandy Drive), Miami Beach Bent Tree Planned Unit Development | 70785 70794 | 06-24-77 06-27-77 | DOT HUD |
| | Escambia SEVERAL | FINAL | Connector Highway, Pensacola USN Sta. to I-10 Rookery Bay Estuarine Sanctuary | 70724 70746 | 06-09-77 06-16-77 | DOT DOC |
| Georgia | | DRAFT | Fleet Ballistic Missile, Kings Bay | 70792 | 06-24-77 | USN |
| Idaho | several | FINAL | Salmon River Wild & Scenic Rivers Proposal | 70805 | 06-29-77 | USDA |
| Illinois | Franklin Jefferson Pope Will | FINAL | Rend Lake, Operation and Maintenance Rend Lake, Operation and Maintenance Fluorospa Prospecting, Lusk Creek Area Indian Oaks Subdivision | 70693 70693 70787 70795 | 06-02-77 06-02-77 06-24-77 06-27-77 | COE COE USDA HUD |
| Indiana | Lake Marshall | FINAL | Merrillville Terrace Multifamily Project P.A.S. S-59 (S.R. 17), S.R. 10 - U.S. 30 | 70741 70758 | 06-15-77 06-20-77 | HUD DOT |
| Iowa | Cerro Gordo Linn | SUPPLEMENTAL | Big Sioux R., Sioux City (S-1) Mason City, Iowa - So. Federal Ave. I-380, Cedar Rapids | 70786 70698 70708 | 06-24-77 06-06-77 06-06-77 | COE HUD DOT |
| Kentucky | Boone | SUPPLEMENTAL | Reid Power Station (S-1) East Bend Station, Units 1 and 2 (Permit) | 70808 70753 | 06-30-77 06-17-77 | USDA COE |
| Louisiana | Assumption East Baton Rouge Jefferson | DRAFT | Relocation of LA 70 at Pierre Port E. Baton Rouge, La. - Beaver Bayou Project Jefferson, La. - Marrero to Lafitte Waterline | 70691 70714 70710 | 06-02-77 06-07-77 06-06-77 | DOT HUD HUD |

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|---------------|----------------|--------|--|------------------|------------|--------------------|
| Louisiana | St Charles | | FINAL Snell Chem. Co. Polypropylene Plant - Permit | 70743 | 06-15-77 | EPA |
| Maryland | Allegany | | FINAL Md. Route 51, Cumberland to N. Branch | 70716 | 06-07-77 | DOT |
| | | | FINAL National Freeway, Cumberland to Hancock | 70796 | 06-27-77 | DOT |
| | Baltimore | | DRAFT Slag Pilling Permit, Sparrows Point Plant | 70757 | 06-20-77 | COE |
| | Montgomery | | DRAFT Metrobus Garage Facility | 70745 | 06-16-77 | DOT |
| | Prince Georges | | FINAL SR 193 Relocated, Maryland | 70692 | 06-02-77 | DOT |
| Massachusetts | Egounne | | SUPPLEBoston, Mass. - Demolition, Unsafe Structures (S-1 | 70774 | 06-23-77 | HUD |
| | Cambridge | | FINAL Cape Cod Canal, Bourne & Sandwich, O & M | 70803 | 06-28-77 | COE |
| | Suffolk | | DRAFT Kendall Square | 70791 | 06-24-77 | HUD |
| | | | DRAFT I-93 & U.S. 1 Interchange, Boston & Cambridge | 70706 | 06-06-77 | DOT |
| Michigan | several | | DRAFT Logan Street/Dewitt Road, Kalamazoo St. - I-69 | 70766 | 06-21-77 | DOT |
| | Lake | | FINAL Proposed Pere Marquette Wild and Scenic River | 70804 | 06-29-77 | USDA |
| | Mason | | FINAL Proposed Pere Marquette Wild and Scenic River | 70804 | 06-29-77 | USDA |
| | Mecosta | | FINAL US-131, 19 Mile Road to US-131 North | 70750 | 06-17-77 | DOT |
| | Midland | | SUPPLEMidland Plant, U. 1 & 2 (S-2) | 70783 | 06-24-77 | NRC |
| | Oakland | | FINAL Oakland-Pontiac Airport, Runway 9R-27L | 70736 | 06-13-77 | DOT |
| | Osceola | | FINAL US-131, 19 Mile Road to US-131 North | 70750 | 06-17-77 | DOT |
| Minnesota | Sherburne | | DRAFT Tenth Street South Upgrade, St. Cloud | 70709 | 06-06-77 | DOT |
| | Stearns | | DRAFT Tenth Street South Upgrade, St. Cloud | 70709 | 06-06-77 | DOT |
| Mississippi | Harrison | | DRAFT Gulfport Harbor, Channel Deepening | 70765 | 06-20-77 | COE |
| | Tishomingo | | DRAFT Yellow Creek Nuclear Plants, 1 & 2 | 70789 | 06-24-77 | NRC |
| Montana | Big Horn | | FINAL E. Decker & No. Extension Mines, Decker Coal Co. | 70731 | 06-13-77 | DOI |
| | lake | | FINAL U.S. 93, Polson to Kalispell, Montana | 70700 | 06-06-77 | DOT |
| | Missoula | | DRAFT F.A.P. 24, Bonner-Potomac | 70775 | 06-23-77 | DOT |
| | | | FINAL Crow Indian Ceded Area Tract III, Mining & Recl | 70666 | 06-01-77 | DOI |
| Nebraska | Johnson | | DRAFT Prairie Dogs, Nebraska N.P. | 70807 | 06-30-77 | USDA |
| | Lancaster | | DRAFT S. Branch Little Nemaha Watershed | 70726 | 06-10-77 | USDA |
| | | | DRAFT S. Branch Little Nemaha Watershed | 70726 | 06-10-77 | USDA |

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|----------------|--|--------|--|---|--|--|
| Nebraska | Otoe | DRAFT | S. Branch Little Nemaha Watershed | 70726 | 06-10-77 | USDA |
| Nevada | Clark | FINAL | S. Nevada Water Project, Second Stage | 70717 | 06-07-77 | DOI |
| New Jersey | Somerset | DRAFT | Bassau Woods Development | 70729 | 06-10-77 | HUD |
| New Mexico | Quay Rio Arriba Sandoval Taos | DRAFT | Albuquerque Wastewater Treatment Facilities SUPPLEMENT-40 S Mountain Rd. Interchange (S-2) FINAL Gallina Unit Plan, Santa Fe N.P. DRAFT S.R. 126, N.M. Forest Hwy. 12 FINAL Gallina Unit Plan, Santa Fe N.P. FINAL Red River Ski Area Expansion | 70734 70697 70747 70776 70747 70748 | 06-13-77 06-06-77 06-16-77 06-23-77 06-16-77 06-16-77 | EPA DOT USDA DOT USDA USDA |
| New York | Broome Chenango Delaware Monroe Orange | DRAFT | Deposit Watershed, New York Deposit Watershed, New York Deposit Watershed, New York I-390, Genesee Expressway N.Y. Animal Import Center, Stewart Airport | 70702 70702 70702 70761 70756 | 06-06-77 06-06-77 06-06-77 06-20-77 06-20-77 | USDA USDA USDA DOT USDA |
| North Carolina | Beaufort Columbus Dare Polk Rutherford Lenoir | FINAL | High Point, N.C. - Big Ditch Little River Inlet Navigation Proj. N.C. & S.C. (2) SUPPLEMENT-Wilkinson Creek Bridge Replacement (S-1) N.C. Phosphate Corp., Beaufort Co. Dredging U.S. 74, West of Hallsboro to East of Bilton Avon Water Project, Cape Hatteras U.S. 74, Rutherfordton to Columbus U.S. 74, Rutherfordton to Columbus Adkin Branch Flood Control Project | 70784 70707 70781 70752 70712 70713 70759 70759 70689 | 06-27-77 06-06-77 06-24-77 06-17-77 06-06-77 06-06-77 06-20-77 06-20-77 06-17-77 | HUD COE COE COE DOT USDA DOT DOT COE |
| Ohio | Clermont Cuyahoga Franklin Stark | FINAL | Wm. H. Zimmer Nuclear Power Station Detroit-Rocky River Bridge Ohio Route 315, Ackerman Rd. - I-270 Whipple Avenue (State Route 297), Ohio | 70735 70737 70687 70723 | 06-13-77 06-14-77 06-02-77 06-09-77 | NRC DOT DOT DOT |

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|----------------|----------------------------|--|---|--|---|--------------------|
| Oregon | Douglas Grant Jackson Lane | DRAFT ROW, S. Umpqua, & N. Umpqua Units, Umpqua N.P. SUPPLEMENT John Day Unit, Umatilla & Malheur N.P. DRAFT ROW, S. Umpqua, & N. Umpqua Units, Umpqua N.P. FINAL Westside Trunk Wastewater Facilities Plan DRAFT ROW, S. Umpqua, & N. Umpqua Units, Umpqua N.P. | 70705 70682 70705 70721 70705 | 06-06-77 06-01-77 06-06-77 06-08-77 06-06-77 | USDA USDA USDA EPA USDA | |
| Pennsylvania | Allegheny | DRAFT I-279 and East Street | 70740 | 06-15-77 | DOT | |
| Puerto Rico | | DRAFT Metropolis Development, Carolina, P.R. FINAL Estancias de Rio Hondo Development, San Juan | 70701 70694 | 06-06-77 06-06-77 | HUD HUD | |
| Rhode Island | Providence | FINAL Cranston Wastewater Treatment Facilities | 70695 | 06-24-77 | EPA | |
| South Carolina | Charleston | FINAL Little River Inlet Navigation Proj. N.C. & S.C. (2) DRAFT Stonefield Subdivision | 70707 70777 | 06-06-77 06-23-77 | COE HUD | |
| South Dakota | | DRAFT Prairie Dogs, Nebraska N.P. SUPPLEMENT Big Sioux R., Sioux City (S-1) | 70807 70786 | 06-30-77 06-24-77 | USDA COE | |
| T. Territory | | DRAFT Ammunition Port Facility, Mariana Island | 70763 | 06-20-77 | USN | |
| Tennessee | DeKalb | FINAL DeKalb Co., Tenn. - 3rd Year Water Line | 70799 | 06-27-77 | HUD | |
| Texas | Anderson Harris | FINAL Cooper Lake and Channels, Texas FINAL U.S. 287 and U.S. 84, Anderson Co. DRAFT Atascocita Subdivision, Texas DRAFT Ranch Country Subdivision DRAFT Kenswick Subdivision DRAFT Greengate Place and Birdman Wood DRAFT Upper White Oak Bayou FINAL Williamsburg Subdivision FINAL Memorial Parkway Subdivision, Harris Co. | 70780 70790 70718 70749 70764 70793 70798 70770 70809 | 06-24-77 06-24-77 06-07-77 06-16-77 06-20-77 06-27-77 06-27-77 06-22-77 06-30-77 | COE DOT HUD HUD HUD HUD COE HUD HUD | |

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|------------|---|--------|---|------------------|------------|--------------------|
| Texas | Newton Tarrant | | DRAFT Blue Hills Sta. Units 1 & 2 DRAFT Tarrant Co., Tex. - County Water Project | 70685 | 06-02-77 | NRC |
| | | | | 70797 | 06-27-77 | HUD |
| Utah | | | DRAFT Ashley N.P. Timber Management Plan FINAL Colony Development, Oil Shale Resources | 70699 | 06-06-77 | USDA |
| | | | | 70772 | 06-23-77 | DOI |
| Virginia | | | DRAFT D.C. Area National Cemetery | 70732 | 06-13-77 | VA |
| Washington | Grant Skagit Snohomish Whatcom | | DRAFT S.R. 90, Hilltop Interchange & Prontage Roads FINAL Skagit, Amendment of Wild and Scenic Rivers Act FINAL Upper Baker Project, Skagit River Basin (2) DRAFT S.R. 2, Pokes Hill-N. Monroe Interchange FINAL Skagit, Amendment of Wild and Scenic Rivers Act FINAL Upper Baker Project, Skagit River Basin (2) | 70711 | 06-06-77 | DOT |
| | | | | 70769 | 06-22-77 | USDA |
| | | | | 70782 | 06-24-77 | COE |
| | | | | 70690 | 06-02-77 | DOT |
| | | | | 70769 | 06-22-77 | USDA |
| | | | | 70782 | 06-24-77 | COE |
| Wisconsin | Dane Walworth | | FINAL Madison Organic Solids Reuse Plan DRAFT S.T.H. 89, S.T.H. 11 - Whitewater Road | 70686 | 06-02-77 | EPA |
| | | | | 70768 | 06-21-77 | DOT |
| Wyoming | Converse Fremont | | DRAFT Ashley N.P. Timber Management Plan FINAL Bear Creek Project, Rocky Mtn. Energy Co. DRAFT Lucky Mc Uranium Mill | 70699 | 06-06-77 | USDA |
| | | | | 70719 | 06-08-77 | NRC |
| | | | | 70755 | 06-17-77 | NRC |

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| AGENCY BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | REFS ORDER NUMBER |
|---|------------|--|------------------|------------|-------------------|
| DEPARTMENT OF AGRICULTURE Animal and Plant Health Inspect. Service | DRAFT | N.Y. Animal Import Center, Stewart Airport | 70756 | 00-20-77 | (none) |
| | FINAL | Avon Water Project, Cape Hatteras | 70713 | 00-00-77 | (none) |
| | DRAFT | Asuley N.F. Timber Management Plan | 70699 | 00-00-77 | (none) |
| | | Now, S. Umpqua, & N. Umpqua Units, Umpqua N.F. | 70705 | 00-06-77 | (none) |
| | | Parosopar Prospecting, Lusk Creek Area | 70787 | 00-24-77 | (none) |
| | | Piccolo Dogs, Nebraska N.F. | 70807 | 00-30-77 | (none) |
| | FINAL | Gardner Unit Plan, Santa Fe N.F. | 70747 | 00-10-77 | (none) |
| | | Red River Ski Area Expansion | 70748 | 00-10-77 | (none) |
| | | Skagit, Amendment of Wild and Scenic Rivers Act | 70769 | 00-22-77 | (none) |
| | | Little Kern Unit Plan, Sequoia N.F. | 70800 | 00-27-77 | (none) |
| FARMERS HOME ADMINISTRATION Forest Service | | Proposed Pere Marquette Wild and Scenic River | 70804 | 00-29-77 | (none) |
| | | Salmon River Wild & Scenic Rivers Proposal | 70805 | 00-29-77 | (none) |
| | SUPPLEMENT | John Day Unit, Umatilla & Malheur N.F. | 70882 | 00-01-77 | (none) |
| | FINAL | Alaska o Golden Valley, Two 60MW Turbines | 70751 | 00-17-77 | (none) |
| | SUPPLEMENT | Reid Power Station (S-1) | 70808 | 00-30-77 | (none) |
| | DRAFT | Deposit Watershed, New York | 70702 | 00-06-77 | (none) |
| | FINAL | S. Branch Little Nemaha Watershed | 70726 | 00-10-77 | (none) |
| | | Blue Eye Creek Watershed, Alabama (2) | 70739 | 00-14-77 | (none) |
| | | Marquardt Valley Watershed | 70773 | 00-23-77 | (none) |
| | | | | | |
| DEPARTMENT OF COMMERCE Marine Oceanic and Atmospheric Admin. | DRAFT | Kookery Bay Estuarine Sanctuary | 70746 | 00-16-77 | (none) |
| | FINAL | Haddock, Cod, and Yellowtail Flounder M.P. | 70722 | 00-09-77 | (none) |
| DEPARTMENT OF DEFENSE, Army Corps | DRAFT | Fisherman's Wharf, Light Draft Nav. (2) | 70888 | 00-02-77 | (none) |
| | | Lakes Greason, Ouachita, & DeGray, OSM | 70725 | 00-09-77 | (none) |
| | | Flag Filling Permit, Sparrows Point Plant | 70757 | 00-20-77 | (none) |
| | | Guilford Harbor, Channel Deepening | 70765 | 00-20-77 | (none) |
| | | RY #78, 79, Nav. Season Ext. Demonstration | 70767 | 00-21-77 | (none) |
| | | Upper White Oak Bayou | 70798 | 00-27-77 | (none) |
| | FINAL | Axin Branch Flood Control Project | 70889 | 00-17-77 | (none) |
| | | Kend Lake, Operation and Maintenance | 70693 | 00-02-77 | (none) |
| | | Little River Inlet Navigation Proj. N.C. & S.C. (2 | 70707 | 00-06-77 | (none) |
| | | A.C. Phosphate Corp., Beaufort Co. dredging | 70752 | 00-17-77 | (none) |

FROM 06-01-77
TO 06-33-77

AGENCY
BUREAU

DEPARTMENT OF DEFENSE, Army Corps

COUNCIL ON ENVIRONMENTAL QUALITY

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07-12-77

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|------------|---|------------------|------------|-------------------|
| FINAL | East Bend Station, Units 1 and 2 (Permit) | 70753 | 06-17-77 | (none) |
| | Cooper Lake and Channels, Texas | 70780 | 06-24-77 | (none) |
| | Upper Baker Project, Skagit River Basin (2) | 70782 | 06-24-77 | (none) |
| | Cape Cod Canal, Bourne & Sandwich, O & M | 70803 | 06-28-77 | (none) |
| | Supplemental Plant Control, Florida (S-1) | 70727 | 06-10-77 | (none) |
| | San Leandro Marina, Dredging (S-2) | 70771 | 06-23-77 | (none) |
| | Walkerston Creek Bridge Replacement (S-1) | 70781 | 06-24-77 | (none) |
| | Big Sioux R., Sioux City (S-1) | 70786 | 06-24-77 | (none) |
| DRAFT | Ammunition Port Facility, Mariana Island | 70763 | 06-20-77 | (none) |
| DRAFT | Fleet Ballistic Missile, Kings Bay | 70792 | 06-24-77 | (none) |
| DRAFT | Metropolis Development, Carolina, P.R. | 70701 | 06-06-77 | (none) |
| | Atascocita Subdivision, Texas | 70718 | 06-07-77 | (none) |
| | Nassau Woods Development | 70729 | 06-10-77 | (none) |
| | Ranch Country Subdivision | 70749 | 06-16-77 | (none) |
| | Kenswick Subdivision | 70764 | 06-20-77 | (none) |
| | Stonerfield Subdivision | 70777 | 06-23-77 | (none) |
| | Kendall Square | 70791 | 06-24-77 | (none) |
| | Greengate Place and Kildam Wood | 70793 | 06-27-77 | (none) |
| FINAL | Estancias de Rio Hondo Development, San Juan | 70694 | 06-06-77 | (none) |
| | Aliso Hills, Orange County | 70696 | 06-06-77 | (none) |
| | Nerrillville Terrace Multifamily Project | 70741 | 06-15-77 | (none) |
| | Williamsburg Subdivision | 70770 | 06-22-77 | (none) |
| | Bent Tree Planned Unit Development | 70794 | 06-27-77 | (none) |
| | Indian Oaks Subdivision | 70795 | 06-27-77 | (none) |
| | Memorial Parkway Subdivision, Harris Co. | 70809 | 06-30-77 | (none) |
| SUPPLEMENT | West Side Housing (S-1) | 70802 | 06-28-77 | (none) |
| DRAFT | Pine Bluff, Ark. - W. Side Sewer & Drain | 70684 | 06-02-77 | (none) |
| | Jefferson, La. - Barrero to Lafitte Waterline | 70710 | 06-06-77 | (none) |
| | E. Baton Rouge, La. - Beaver Bayou Project | 70714 | 06-07-77 | (none) |
| FINAL | Tarrant Co., Tex. - County Water Project | 70797 | 06-27-77 | (none) |
| | Denver, Col. - Sloan Lake Sanitary Sewer | 70801 | 06-27-77 | (none) |
| | Mason City, Iowa - So. Federal Ave. | 70698 | 06-06-77 | (none) |
| | Willowbrook, Cal. - Willowbrook Dev. Project | 70728 | 06-10-77 | (none) |
| | DeKalb Co., Tenn. - 3rd Year Water Line | 70799 | 06-27-77 | (none) |
| | High Point, N.C. - Big Ditch | 70784 | 06-27-77 | (none) |
| SUPPLEMENT | Boston, Mass. - Demolition, Unsafe Structures (S-1) | 70774 | 06-23-77 | (none) |

Section. 104 (b)

DEPARTMENT OF DEFENSE, Navy

DEPARTMENT OF HUD

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DEPARTMENT OF INTERIOR
Bureau of Indian Affairs
Bureau of Land Management
Bureau of Reclamation
Geological Survey
National Park Service

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | WTIS ORDER NUMBER |
|--------|---|------------------|----------------------|-------------------|
| FINAL | Manco Canyon Indian Park | 70733 | 06-13-77 | (none) |
| FINAL | Planet Townsite Land Exchange Colony Development, Oil Shale Resources | 70762 70772 | 06-20-77 06-23-77 | (none) (none) |
| FINAL | S. Nevada Water Project, Second Stage | 70717 | 06-07-77 | (none) |
| FINAL | Crow Indian Ceded Area Tract III, Mining and Recl | 70666 | 06-01-77 | (none) |
| FINAL | E. Decker & No. Extension Mines, Decker Coal Co. | 70731 | 06-13-77 | (none) |
| DRAFT | Lassen Volcanic National Park | 70744 | 06-13-77 | (none) |

DEPARTMENT OF LABOR

DRAFT Benzene, Occupational Exposure Standard

70730 06-10-77 (none)

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Federal Highway Administration

| | | | | |
|-------|---|-------|----------|--------|
| FINAL | Oakland-Pontiac Airport, Runway 9R-27L | 70736 | 06-13-77 | (none) |
| DRAFT | S.R. 2, Poles Hill-M. Monroe Interchange Relocation of LA 70 at Pierre Port | 70690 | 06-02-77 | (none) |
| | I-291, Greater Hartford Area | 70691 | 06-02-77 | (none) |
| | I-93 & U.S. 1 Interchange, Boston & Cambridge | 70703 | 06-06-77 | (none) |
| | Tenth Street South Upgrade, St. Cloud | 70706 | 06-06-77 | (none) |
| | S.R. 90, Hilltop Interchange & Frontage Roads | 70709 | 06-06-77 | (none) |
| | I-279 and East Street | 70711 | 06-06-77 | (none) |
| | F.A.S. S-59 (S.R. 17), S.R. 10 - U.S. 30 | 70740 | 06-15-77 | (none) |
| | Logan Street/Dewitt Road, Kalamazoo St. - I-69 | 70758 | 06-20-77 | (none) |
| | S.T.H. 89, S.T.H. 11 - Whitewater Road | 70766 | 06-21-77 | (none) |
| | P.A.P. 24, Bonner-Potomac | 70775 | 06-23-77 | (none) |
| | S.R. 126, N.M. Forest Hwy. 12 | 70776 | 06-23-77 | (none) |
| | Lake City Western Bypass | 70779 | 06-23-77 | (none) |
| FINAL | SR 193 Relocated, Maryland | 70687 | 06-02-77 | (none) |
| | U.S. 93, Polson to Kalispell, Montana | 70692 | 06-02-77 | (none) |
| | Clay-Herron St. Extension, Ala. | 70700 | 06-06-77 | (none) |
| | I-380, Cedar Rapids | 70704 | 06-06-77 | (none) |
| | U.S. 74, West of Hallsboro to East of Bolton | 70708 | 06-06-77 | (none) |
| | Saticoy Street Extension, Los Angeles | 70712 | 06-06-77 | (none) |
| | Md. Route 51, Cumberland to N. Branch | 70715 | 06-07-77 | (none) |
| | Whipple Avenue (State Route 297), Ohio | 70716 | 06-07-77 | (none) |
| | | 70723 | 06-09-77 | (none) |

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BUREAU

STATUS STATEMENT TITLE

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DEPARTMENT OF TRANSPORTATION
Federal Highway Administration

FINAL Connector Highway, Pensacola USN Sta. to I-10
Detroit-Rocky River Bridge
S.R. 842 (broward Blvd.), Ft. Lauderdale
US-131, 19 Mile Road to US-131 North
U.S. 74, Rutherfordton to Columbus
I-390, Genesee Expressway
SK 028 (Normandy Drive), Miami Beach
U.S. 287 and U.S. 84, Anderson Co.
National Freeway, Cumberland to Hancock
SUPPLEMENT-40 & Mountain Rd. Interchange (S-2)
S.R. 45 (U.S. 41) (S-1)

70724
70737
70742
70750
70759
70761
70785
70790
70796
70697
70738
(none)
(none)
(none)
(none)
(none)
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06-09-77
06-14-77
06-15-77
06-17-77
06-20-77
06-20-77
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06-24-77
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06-06-77
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U.S. Coast Guard

Urban Mass Transportation Administration
DRAFT Prince Wm. Sound Vessel Traffic Service
DRAFT Metrobus Garage Facility

70788
70745
(none)
(none)

06-24-77
06-16-77

ENVIRONMENTAL PROTECTION AGENCY

DRAFT Albuquerque Wastewater Treatment Facilities
FINAL Madison Organic Solids Reuse Plan
Cranston Wastewater Treatment Facilities
Westside Trunk Wastewater Facilities Plan
Shell Chem. Co. Polypropylene Plant - Permit

70734
70686
70695
70721
70743
(none)
(none)
(none)
(none)
(none)

06-13-77
06-02-77
06-24-77
06-08-77
06-15-77

FEDERAL ENERGY ADMINISTRATION

DRAFT Petroleum Feedstocks to Synthetic Nat. Gas Plants

70683
(none)

06-01-77

GENERAL SERVICES ADMINISTRATION

FINAL W. Denver Metro Area GSA Leasing Program

70760
(none)

06-20-77

NUCLEAR REGULATORY COMMISSION

DRAFT Blue Hills Sta. Units 1 & 2
Lucky Mc Uranium Mill
Yellow Creek Nuclear Plants, 1 & 2
FINAL Bear Creek Project, Rocky Mtn. Energy Co.
Wm. H. Zimmer Nuclear Power Station
Arkansas Nuclear One, Unit 2

70685
70755
70789
70719
70735
70806
(none)
(none)
(none)
(none)
(none)
(none)

06-02-77
06-17-77
06-24-77
06-08-77
06-13-77
06-30-77

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AGENCY
BUREAU

NUCLEAR REGULATORY COMMISSION

SUPPLEMENT Midland Plant, U. 1 & 2 (S-2)

70783 06-24-77

(none)

VETERANS ADMINISTRATION

DRAFT D.C. Area National Cemetery
V.A. Hospital, Wash., D.C.

70732 06-13-77
70778 06-23-77

(none)
(none)

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 307A
Washington, D.C. 20250
(202) 447-6827

Animal and Plant Health Inspec. Service

Draft

Date

N.Y. Animal Import Center, Stewart Airport

06/20

New York

County: Orange

Proposed is the construction of an Animal Import Center on approximately 75 acres of land at the Stewart Airport near Newburgh, New York. The new facility will replace a presently outdated similar facility in Clifton, New Jersey. To provide complete isolation the Import Center will be located within a fenced compound and will contain nineteen buildings. Construction-related impacts are anticipated.

(ELR ORDER # 70756)

Farmers Home Administration

Final

Date

Avon Water Project, Cape Hatteras

06/06

North Carolina

County: Dare

Proposed is the extension of the existing water system of the Cape Hatteras Water Association from Buxton, N.C. to the community of Avon, N.C., in order to provide a safe, dependable source of treated, domestic water for the Village of Avon. Plans call for the construction of a water line extension, storage tank, and distribution system. This project is intended to relieve residents of their sole dependence upon individually owned shallow wells which are subject to septic tank contamination and salt water intrusion from flooding. No adverse effects are anticipated.

COMMENTS MADE BY: EPA DOC USDA DOI
state and local agencies
interested parties

(ELR ORDER # 70713)

Forest Service

Draft

Date

Fluorospar Prospecting, Lusk Creek Area

06/24

Illinois

County: Pope

Proposed is approval of an application made by the Ozark-Mahoning Company for a fluorospar prospecting permit on National Forest Lands with the Shawnee National Forest, State of Illinois, Pope County. Application includes tracts of lands which have in the past been recommended in various legislative proposals for inclusion in the Wilderness System. Adverse impacts include increased noise levels and disturbance of soil and vegetation on 4 to 10 acres.

(ELR ORDER # 70787)

Row, S. Umpqua, & N. Umpqua Units, Umpqua N.F.

06/06

Oregon

County: Douglas Lane Jackson

Proposed is a land management plan for the Row, South Umpqua, and North Umpqua Planning Units, totalling approximately one million acres on the Umpqua National Forest. For each unit, five alternative land use allocations are displayed and analyzed. Each alternative offers a different combination of lands allocated for uses which yield wood, water, forage, wildlife habitat, and outdoor recreation experience opportunities. The range of environmental effects for each alternative is discussed.

(ELR ORDER # 70705)

Prairie Dog Management, Nebraska N.F.

06/30

South Dakota Nebraska

Proposed is implementation of a management plan for prairie dogs on the public lands in Nebraska National Forest in South Dakota and Nebraska. Reductions in prairie dog colonies will be accomplished through the use of chemical toxicants.

A key feature of the plan is to manage prairie dogs on a 92-square mile area of the Buffalo Gap National Grassland primarily to enhance habitat for the black-footed ferret. Anticipated effects will be a reduction in habitat available for species associated with prairie dogs other than black-footed ferrets, and a reduction in beef production by 186,750 lbs. per year.

(ELR ORDER # 70807)

Ashley N.F. Timber Management Plan

06/06

Utah

Wyoming

Proposed is a timber management plan for the 1,377,000-acre Ashley National Forest located in Daggett, Duchesne, Summit, Uintah, and Wasatch Counties, Utah, and Sweetwater County, Wyoming. While the proposed plan is based on the 1969-72 multiple use plans, it is consistent with management decisions in two land use plans being developed, and

the Vernal Land Use Plan approved in 1974. By component, the potential yield is: Standard, 15.78 million board feet; Special, 2.00 million board feet; and Marginal, 8.08 million board feet for a total of 25.86 million board feet. (ELR ORDER # 70699)

Final

Date

Little Kern Unit Plan, Sequoia N.P.

06/27

California

County: Tulare

This statement proposes a land use plan for 111,763 acres within the Sequoia National Forest, Tulare County, California. The plan, when implemented, will replace the existing Multiple Use Plan for this area and direct the management of the National Forest land within this Planning Unit. The

selected alternative increases the area proposed for wilderness to 49,440 acres and reduces the trail access area to 18,160. Socio-economic impacts will result due to the mix of user groups able to enter Little Kern.

COMMENTS MADE BY: USDA DOI HEW EPA DOT COE AHP
state and local agencies
interested groups and persons

(ELR ORDER # 70800)

Salmon River Wild & Scenic Rivers Proposal

06/29

Idaho

County: several

Proposed is the inclusion of 237 miles of the Salmon River in the National Wild and Scenic Rivers System. The segment under consideration runs from North Fork, Idaho, to its confluence with the Snake River through Nezperce, Lewis, Idaho, and Lemhi Counties, Idaho. The purpose of the action is to control the impacts of development and increased recreation use within the river corridor. There are approximately 5,691 acres of private lands involving 150 owners within the proposed boundaries.

COMMENTS MADE BY: USDA DOI USA HUD DOC DOT EPA PPC WRC
state and local agencies
concerned citizens

(ELR ORDER # 70805)

Proposed Pere Marquette Wild and Scenic River

06/29

Michigan

County: Lake Mason

The proposed action is the legislative designation of 66.4 miles of the Pere Marquette River and 13,000 adjoining acres as part of the National Wild and Scenic Rivers System. The action is intended to protect the unique natural resource values of the area.

COMMENTS MADE BY: DOI USA HUD PPC WRC EPA

state and local agencies
concerned citizens
(ELR ORDER # 70804)

Gallina Unit Plan, Santa Fe N.P.

06/16

New Mexico

County: Rio Arriba Sandoval

Proposed is a management plan for the 59,780 acre Gallina Planning Unit, Santa Fe National Forest. The proposal recognizes the need to continue commodity management at about the current level while continuing the protection of amenity values. Adverse effects include temporary impacts from commodity production resulting in soil disturbance, dust from unsurfaced roads, vegetative debris, and surface erosion when ground cover is reduced.

COMMENTS MADE BY: EPA USDA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70747)

Red River Ski Area Expansion

06/16

New Mexico

County: Taos

Proposed is the further development of Red River Ski Area in Red River, New Mexico. The statement discusses three alternatives for expanding ski facilities, and describes the associated impacts. The resort is located on Carson National Forest lands, where a special permit for recreation has been granted.

COMMENTS MADE BY: HEW EPA USDA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70748)

Skagit, Amendment of Wild and Scenic Rivers Act

06/22

Washington

County: Skagit Snohomish

The proposed action is to amend the Wild and Scenic Rivers Act to include segments of the Skagit, Cascade, Sauk, and Suiattle Rivers of Skagit and Snohomish County, Washington, in the National Wild and Scenic Rivers system. A total of 157.5 miles of rivers and 1,728 acres of property will be added to the system.

COMMENTS MADE BY: COE DOC HEW HUD DOI EPA DOT PPC NRC
state and local agencies
concerned citizens

(ELR ORDER # 70769)

Supplement

Date

John Day Unit, Umatilla & Malheur N.P.

06/01

Oregon

County: Grant

This statement supplements a draft EIS filed with CEQ March 1, 1976. The proposed action is adoption of a land use plan for 594,212 acres of land within Malheur and Umatilla National Forests in east-central Oregon. The supplement provides additional information on roadless areas. One new roadless area has been inventoried and roadless acreage has been added to four existing inventoried roadless areas.

(ELR ORDER # 70682)

Rural Electrification Administration

Final

Date

Alaska 6 Golden Valley, Two 60MW Turbines

06/17

Alaska

Proposed is the construction of two 60-megawatt combustion turbines and associated transmission lines and substations at North Pole, Alaska, in the Fairbanks North Star Borough. A 69 kV transmission line to the Highway Park Substation (approximately 3 miles) and a 138 kV line to the proposed Bently Substation (approximately 17 miles) will be associated with the turbines. Operation of the units will result in the emission of nitrogen and sulfur oxides and an insignificant quantity of particulates.

COMMENTS MADE BY: DOT EPA DOC DOI USDA RPC
state and local agencies
concerned citizens

(ELR ORDER # 70751)

Supplement

Date

Reid Power Station (S-1)

06/30

Kentucky

This statement supplements a final EIS filed with CEQ in April 1976. The proposed action is the addition of one or two (240 MW each) steam generating units at the Reid Station. This supplement serves to complete REA's and EPA's requirements under NEPA by presenting the environmental impacts associated with the discharge of effluents from the second unit, including the results of air quality modeling.

(ELR ORDER # 70808)

Soil Conservation Service

Draft

Date

S. Branch Little Nemaha Watershed

06/10

Nebraska

County: Johnson Lancaster Otoe

Proposed is the South Branch Little Nemaha Watershed Project, designed to provide watershed protection and flood prevention. The planned works of improvement include land treatment measures (on-going and accelerated), 14 floodwater retarding structures, 46 grade stabilization structures, and associated on-farm terrace systems. All structural measures and beneficiaries are located in Johnson, Lancaster, and Otoe Counties, Nebraska. Adverse effects include the loss of 588 acres of agricultural land, 80 acres of forest land, and 30 acres of roads and channel area to structural measures.

(ELR ORDER # 70726)

Deposit Watershed, New York

06/06

New York

County: Broome Chenango Delaware

Proposed is a project for watershed protection and flood prevention in Broome, Chenango, and Delaware Counties, New York. The planned works of improvement include conservation land treatment supplemented by two floodwater retarding structures, channel work, and dikes in residential and agricultural areas. Installation of structures will result in the commitment of 4 acres of pasture, 18 acres of open land formerly cropped, 3 acres of forest land, 2 acres of urban land, and 900 feet of intermittent stream. Short term increases in sediment and turbidity will also result.

(ELR ORDER # 70702)

Final

Date

Blue Eye Creek Watershed, Alabama (2)

06/14

Alabama

County: Calhoun Talladega

Proposed is the Blue Eye Creek Watershed Project, which will provide watershed protection and flood prevention in Calhoun and Talladega Counties, Alabama. The project includes conservation land treatment measures and about four miles of channel work. Two floodwater retarding structures and about 1.8 miles of channel work have been installed. About 47 acres of forest land will be cleared for channel installation within the channel work rights-of-way.

COMMENTS MADE BY: DOD HEW DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70739)

Harquahala Valley Watershed

06/23

Arizona

County: Maricopa Yuma

Proposed is a project for watershed protection and flood prevention, including both conservation land treatment and structural measures, in Maricopa and Yuma Counties, Arizona. Conservation land treatment is proposed for 13,000 acres of irrigated cropland and about 200,000 acres of rangeland. The proposed structural program includes two floodwater retarding structures, 1.58 miles of channel work, 4.64 miles of new diversion, and 9.45 miles of levee. About 10,472 acres of land will be required for land easements and rights-of-way.

COMMENTS MADE BY: USDA USA HEW DOI DOT EPA
state and local agencies
concerned citizens

(ELR ORDER # 70773)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Assistant Secretary for Environmental Affairs
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-4335

Draft

Date

Rookery Bay Estuarine Sanctuary

06/16

Florida

County: several

The proposed action is to award a grant to the State of Florida to acquire, develop, and operate an estuarine sanctuary in Rookery Bay. Boundaries of the existing 5,400 acre, privately maintained Rookery Bay Sanctuary would be expanded to include adjacent mangrove and upland transitional areas resulting in about 8,500 acres of land and water under State control. The action may result in potential conflicts between the sanctuary and adjacent owners in terms of drainage projects, mosquito control activities, and restrictions imposed by scientific research.

(ELR ORDER # 70746)

Nat'l Oceanic and Atmospheric Admin.

Final

Date

Haddock, Cod, and Yellowtail Flounder M.P.

06/09

Proposed is a management plan for the domestic harvesting of haddock (*Melanogrammus aeglefinus*), cod (*Gadus Morhua*), and yellowtail flounder (*Limanda ferruginea*) off the Northeastern United States. These fisheries were regulated under the terms of the 18-member International Commission for the Northwest Atlantic Fisheries (ICNAF), as amended until December 31, 1976., when the U.S. withdrew from the convention. This plan proposes regulatory measures, and restrictions regarding quotas, fishing areas, mesh size, and minimum size limits. Beneficial effects are anticipated.

COMMENTS MADE BY: DOT EPA DOI COP DOC
interested parties

(ELR ORDER # 70722)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

FY '78, '79, Nav. Season Ext. Demonstration

06/21

This EIS discusses the demonstration of various methods needed to extend the FY 1978 and '79 Navigation Season. (It is not in itself an EIS for the extension of the winter navigation season.) Thirty five methods and associated proposed studies are evaluated. Potential adverse impacts to water quality could result from accidental spills of oil and other toxic cargoes. (Detroit District)
(ELR ORDER # 70767)

Lakes Greeson, Ouachita, & DeGray, O&M

06/09

Arkansas

County: several

Proposed is the continuance of operation and maintenance activities at Lake Greeson, Lake Ouachita, and DeGray Lake, Arkansas. The Lake Greeson and Lake Ouachita Projects were authorized for the purposes of flood control and hydroelectric power generation. The DeGray Lake project was authorized for flood control, hydroelectric power generation, water supply, navigation, and recreation. Adverse effects resulting from continued O&M include cold water release from hydroelectric power generation at Lake Greeson and Lake Ouachita, which has disrupted the once warmwater fishery downstream of each lake. (Vicksburg District)
(ELR ORDER # 70725)

Fisherman's Wharf, Light Draft Nav. (2)

06/02

California

County: San Francisco

This statement is a revised version of a draft EIS submitted to CEQ in August, 1975. Proposed is construction of Fishing Craft Harbor in the Fisherman's Wharf Area, San Francisco, California. The harbor would consist of a 700-ft. concrete pile and baffle breakwater extending from Hyde Street Pier, a 1,200-ft. concrete sheet pile breakwater extending from the baffled breakwater with a 10-ft. wide concrete wallway, and a 370-ft. concrete pile and baffle breakwater extending along the bayward end of Pier 45. The revised DEIS contains supplemental data concerning

project economics. (San Francisco District)
(ELR ORDER # 70688)

Slag Filling Permit, Sparrows Point Plant

06/20

Maryland

County: Baltimore

The proposed action is the granting of two permits to the Bethlehem Steel Corporation to create new land in Baltimore Harbor at Sparrows Point by filling two separate sites with slag. Permit No. 30 is for a 45-acre site on the southern side of Sparrows Point to the west of the ore dock basin. Permit No. 27 is for a 7.3-acre site at the southeast corner of Sparrows Point. The action will result in destruction of 52 acres of bottom and water column, as well as an increase in pH in the vicinity of the slag. (Baltimore District)
(ELR ORDER # 70757)

Gulfport Harbor, Channel Deepening

06/20

Mississippi

County: Harrison

Proposed are the deepening and widening of the existing channel to Gulfport Harbor at Gulfport, Mississippi. The present 32- by 300-foot Gulf Entrance Channel would be enlarged to 38 by 400 feet and the channel across Mississippi Sound would be enlarged from 30 by 220 feet to 36 by 300 feet. Adverse effects include destruction of benthic activity in a 340-acre area, and loss of aquatic productivity in 310 acres of the sound. (Alabama District)
(ELR ORDER # 70765)

Upper White Oak Bayou & Tributaries

06/27

Texas

County: Harris

The proposed action consists of constructing flood control improvements in upper White Oak Bayou and its tributaries, Cole and Vogel Creeks, in Harris County, Texas. Channel improvements considered for upper White Oak Bayou would extend from the terminus of the existing Federal flood control project at mile 10.7 to mile 19.9. For the tributary streams, Cole and Vogel Creeks, improvements would extend from their mouths at White Oak Bayou upstream 4.9 and 4.5 miles respectively. Adverse impacts include removal of about 30 acres of trees and about 31 acres of shrubs and brush along stream banks. (Galveston District)
(ELR ORDER # 70798)

Final

Date

Kend Lake, Operation and Maintenance

06/02

Illinois

County: Franklin Jefferson

The proposed action is the operation and maintenance of Rend Lake in Franklin and Jefferson Counties, Illinois. The lake is an 18,900 acre multi-purpose reservoir completed in 1972. This statement describes and reviews: the environmental, economic, and social impacts created by the operation; the impacts or effects which will enhance or impair the project purposes; the effects of the reservoir upon the surrounding environment; and, the effects of the changing environment on the lake and its future operations. (Missouri District)

COMMENTS MADE BY: EPA AHP USDA DOC HUD DOI
state and local agencies
concerned citizens

(ELR ORDER # 70693)

East Bend Station, Units 1 and 2 (Permit)

06/17

Kentucky

County: Boone

The proposed action is the issuance of a permit which would allow the construction and operation of a 1,200 megawatt coal-fired electric generation facility by the Cincinnati Gas and Electric Company. The project will involve approximately 938 acres of mostly agricultural private land. Wildlife habitat will be lost with resulting reduction in local wildlife populations. Nine families have already been relocated. Winnfield Cottage at Piatt's Landing, an historical property, will be subject to visual, audible, and atmospheric elements that are out of character for the site. An increase in barge traffic would also affect recreational boating. (Louisville District)

COMMENTS MADE BY: EPA HUD DLAB HEW USDA PPC DOI DOT ORBC
state and local agencies
interested persons

(ELR ORDER # 7075B)

Cape Cod Canal, Bourne & Sandwich, O & M

06/28

Massachusetts

County: Bourne

Proposed is the maintenance and operation of the Cape Cod Canal, including intermittent dredging of the main channel, mooring basins, and boat basins. In addition, the project includes maintenance and operation of a breakwater, a jetty, a railroad bridge, two highway bridges, three dikes, maintenance and administrative buildings, floating plant, electronic traffic control system, and service roads and recreation areas. This project would allow for continued safe navigation by commercial and recreational vessels. Permanent elimination of some benthic habitats is anticipated. (New England Division)

COMMENTS MADE BY: DOI EPA AHP HUD FEA
state and local agencies
concerned citizens

(ELR ORDER # 70805)

Little River Inlet Navigation Proj. N.C. & S.C. (2) 06/06

North Carolina South Carolina

The proposed project pertains to the Little River Inlet Navigation Project, Brunswick County, North Carolina, and Horry County, South Carolina. The recommended plan of improvement calls for: dredging an entrance channel to the Atlantic Intracoastal Waterway, dredging upcoast and downcoast deposition basins, constructing north and south jetties, and constructing sand dunes on both sides of the inlet. Adverse effects include alteration of existing vegetation, and possible displacement of wildlife species. (Charleston District)

COMMENTS MADE BY: EPA DOI DOC USDA HEW HUD DOT
state and local agencies
concerned citizens

(ELR ORDER # 70707)

N.C. Phosphate Corp., Beaufort Co. Dredging

06/17

North Carolina

County: Beaufort

Proposed is the granting of a permit to the North Carolina Phosphate Corporation for dredging and filling activities in the vicinity of Aurora, Beaufort Co., North Carolina. Plans call for the dredging of a 25,000-ft. long, 125-ft. wide, 10.5-ft. deep access channel, a 2,000-ft. long, 250-ft. wide, 10.5-ft. deep turning basin, and 2 discharge canals. The purpose of the project is to provide for disposal of dredged materials and mineral wastes from phosphate mining. Adverse effects include alteration of the aquatic ecology of South Creek, as well as degradation of air and water. (Wilmington District)

COMMENTS MADE BY: EPA USDA DOC DOI HEW USCG
state and local agencies
concerned citizens

(ELR ORDER # 70752)

Adkin Branch Flood Control Project

06/17

North Carolina

County: Lenoir

The proposed action consists of enlarging the existing channel on Adkin Branch from the Neuse River to Queen Street in the City of Kingston, North Carolina. The excavated material will be placed only on one side of the channel or will be removed to a landfill area. Adverse impacts include loss of about 28 acres of wooded land and ornamental trees and shrubbery, disruption of wildlife, and increased turbidity. (Wilmington District)

COMMENTS MADE BY: EPA HEW USDA HUD DOI FPC
state and local agencies
interested persons

(ELF ORDER # 70689)

Cooper Lake and Channels, Texas

06/24

Texas

The statement concerns the construction of a multipurpose reservoir and a channel and levees to provide 30-year flood protection for the Sulphur River Basin. Completion of the project will require construction of the reservoir with a dam and spillway works on the South Sulphur River at Mile 23.3, excavation of the spillway outflow channel and re-alignment of portions of the South Sulphur and Sulphur Rivers from the outflow channel to upstream of SH 26, and enlargement and/or extension of existing levees. Approximately 19,000 acres of terrestrial habitat will be inundated, and high sediment load will be discharged into Wright Patman Lake. (New Orleans District)

COMMENTS MADE BY: DOI EPA DOC USDA DOT HEW AHP
state and local agencies
concerned citizens

(ELR ORDER # 70780)

Upper Baker Project, Skagit River Basin (2)

06/24

Washington

County.

Skagit

Whatcom

This final EIS presents potential effects of a proposed modification in the operation of the Upper Baker Dam for flood control purposes. The details of this modification concentrate on providing up to 58,000 additional acre-feet of flood control storage by increasing reservoir drawdown in the period 1 November to 15 November of each year. Environmental impacts associated with the project are expected to be minimal. As a flood threat would still remain, human occupation and development of flood-plain lands are expected to increase significantly. (Seattle District)

COMMENTS MADE BY: FPC USDA EPA DOC DOI HUD AHP
state and local agencies

(ELR ORDER # 70782)

Supplement

Date

San Leandro Marina, Dredging (S-2)

06/23

California

County:

Alameda

The statement supplements a final EIS filed with CEQ in December of 1975. The proposed action is land disposal of 325,000 cubic yards of dredge material from the routine maintenance dredging of the Federal Navigation Project at the San Leandro Marina. Adverse effects include disruption of on-site ecosystems; loss of 112 acres of marginal wildlife habitat; temporary inundation of 108 acres of seasonal wetland, with short-term displacement of wildlife; and short

term adverse sensory effects on nearby residents.
(San Francisco District)
(ELR ORDER # 70771)

Aquatic Plant Control, Florida (S-1)

06/10

Florida

This statement supplements a final EIS filed with CEQ in September, 1973 relating to the Aquatic Plant Control Program in Florida. It concerns the inclusion of hydrilla and water lettuce in the Corps' ongoing aquatic plant control program as authorized by Section 302 of Public Law 89-298. The proposed control program calls for the herbicidal maintenance of fishing trails and open water areas in water bodies seriously infested with hydrilla, and localized treatments of water lettuce only when it poses a serious threat to water resource activities.
(Jacksonville District)
(ELR ORDER # 70727)

Big Sioux R., Sioux City (S-1)

06/24

Iowa

South Dakota

This statement supplements a final EIS filed with CEQ in September 1975. Proposed is the construction of channel improvements on the Big Sioux River at Sioux City. The supplement discusses the results and conclusions of the water quality survey, including the potential for water quality degradation. (Omaha District)
(ELR ORDER # 70786)

Wilkerson Creek Bridge Replacement (S-1)

06/24

North Carolina

This statement supplements a final EIS filed with CEQ in May 1977. The proposed action is replacement of the Wilkerson Creek Bridge in North Carolina. The supplement evaluates the impacts of the use of new borrow areas. Negative effects include loss of terrestrial wildlife habitat and creation of borrow pit lakes of unknown quality for aquatic life. (Wilmington District)
(ELR ORDER # 70781)

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Ed Johnson
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RDT&E Branch
Office of the Chief of Naval Operations
Department of the Navy
Washington, D.C. 20350
(202) 697-3689

Draft

Date

Ammunition Port Facility, Mariana Island

06/20

T. Territory

Proposed is the construction of an ammunition port facility at Orote Island located on the western tip of Orote Peninsula. The port would be capable of berthing two ships simultaneously and would have the capacity to handle up to 9,000,000 pounds of net explosive weight with an explosive safety quantity distance of 10,400 feet. The port will have a dredged depth of 45 feet below mean lower low water. The dredging of 21 acres of the reef area to a depth of 45 feet will result in increased turbidity and destruction of 800,000 cubic yards of coral.

(ELR ORDER # 70763)

Fleet Ballistic Missile, Kings Bay

06/24

Georgia

The proposed action consists of the construction and operation of an Atlantic Fleet submarine refit site at Kings Bay, Georgia. Plans call for the basing of one submarine squadron supported by a submarine repair ship and a floating drydock. The statement also considers the possibility of future expansion of operations at the site to accommodate two submarine squadrons, as well as the possible construction and operation of an ashore refit facility to support either one or two submarine squadrons. Adverse impacts include loss of benthic population in the northern navigation channels, displaced wildlife, and socio-economic effects resulting from an increase in population.

(ELR ORDER #70792)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hamner
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Room WSMW 537, 401 M Street, S.W.
Washington, D.C. 20460
(202) 755-0777

Draft

Date

Albuquerque Wastewater Treatment Facilities

06/13

New Mexico

Proposed is the construction of 105 miles of new interceptor and collector sewer lines for the City of Albuquerque. Also, relief interceptors will be constructed parallel to overloaded lines and lift and odor control stations will be upgraded. It is proposed that 1 mgd of effluent be sold to the Public Service Company of New Mexico for use as cooling water. All other effluent will be discharged to the Rio Grande as at present. Adverse impacts include consumption of energy, materials, chemicals and financial resources; generation of small amounts of non-recycled wastes; and continued discharge to the River.

(Region VI)

(ELR ORDER # 70734)

Final

Date

Shell Chem. Co. Polypropylene Plant - Permit

06/15

Louisiana

County: St Charles

The proposed action is the issuance of a new source NPDES permit for discharge of plant effluent and stormwater from Shell Chemical Co.'s proposed polypropylene plant into Bayou Trepaguer, Louisiana. The proposed plant, located on a 64-acre site in Narco/Goodhope, will produce polypropylene pellets. An average of 680 gallons/minute of clarified water from the Mississippi R. will be used for cooling tower makeup, utility water, and wash systems for railroad cars and the polypropylene blender silos. Plant operation will result in emissions of hydrocarbons, carbon monoxide, nitrogen oxides, and particulates.

COMMENTS MADE BY: USDA ARP COE DOT DOI EPA

state and local agencies

interested parties

(ELR ORDER # 70743)

Westside Trunk Wastewater Facilities Plan

06/08

Oregon

County: Jackson

Proposed is the construction of a wastewater collection system to serve the 2,000 residents of the Westside Trunk

District, Jackson County, Oregon. Wastewater from the 5400-acre District, located southwest of Central Point, would be transported to Lower Bear Creek Interceptor and then be treated at the Medford Regional Sewage Treatment Plant on Rogue River. Negative effects include short term losses of vegetation, disruption of wildlife, and increased air and noise pollution. (Region X)

COMMENTS MADE BY: USDA HUD DOI COE AHP
state and local agencies
concerned citizens

(ELR ORDER # 70721)

Cranston Wastewater Treatment Facilities

06/24

Rhode Island

County: Providence

The proposed action is the consolidation, improvement, and expansion of wastewater treatment facilities in Cranston, Rhode Island. Project plans call for the expansion of treatment plant capacity to 23.0 mgd, with secondary and ammonia removal capabilities. Incineration with on-site ash disposal will be the method of sludge disposal. Negative impacts include a small increase of total suspended particulates, sulfur dioxide and lead in the air, increased use of fuel for solid waste incineration, and loss of 7 sq. miles of forest and farm land. (Region I)

COMMENTS MADE BY: EPA HUD DOI USDA DOT DOC
state and local agencies
interested groups and persons

(ELR ORDER # 70695)

Madison Organic Solids Reuse Plan

06/02

Wisconsin

County: Dane

Proposed is a plan to satisfy the sludge management needs of the Madison Metropolitan Sewerage District service area. The plan calls for abandoning the present system of lagoon disposal of liquid anaerobically digested sludge and adopting a system of land disposal of liquid anaerobically digested sludge on privately owned agricultural land. The program would involve marketing the sludge to farmers at their request. Adverse effects, including odor problems, are expected to be minimal. (Region V)

COMMENTS MADE BY: USDA DOT
state and local agencies
concerned citizens

(ELR ORDER # 70686)

FEDERAL ENERGY ADMINISTRATION

Contact:

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Federal Energy Administration
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(202) 566-9760

Draft

Date

Petroleum Feedstocks to Synthetic Nat. Gas Plants

06/01

Proposed is the modification of FEA's current program of case-by-case review of applications for the allocation of naptha and natural gas liquids (NGL) for use in the manufacture of synthetic natural gas (SNG). This programmatic EIS presents the impacts in 1980 and 1985 of 1) continuation of the current program (Review of each petition), and 2) modification of that program through 1 of 5 options ranging from the adoption of a more restrictive policy toward the use of naptha and NGL for SNG manufacture, to complete removal of control on these products.
(ELR ORDER # 70683)

GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
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(202) 566-0405

Final

Date

W. Denver Metro Area GSA Leasing Program

06/20

Colorado

County: Jefferson

This statement discusses the cumulative effect of the GSA leasing program in the west Denver metro area. Proposed is the leasing of approximately 350,000 to 400,000 net occupiable square feet of additional office, storage and special purpose space by January 1980 in a 36 square mile delineated area having the following boundaries: Jewell Avenue on the south; Sheriden Boulevard on the east; 32nd Avenue on the north; and Mc Intyre Street (extended to Jewell Avenue) on the west. The space will be leased during the entire period and throughout the entire delineated area, usually in blocks of 20,000 square feet or more.

COMMENTS MADE BY: AHP USDA COE DOC HEW DOI DOT
state and local agencies
concerned citizens

(ELR ORDER # 70760)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
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Quality
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Draft

Date

Kendall Square Urban Renewal

06/24

Massachusetts

County: Cambridge

Proposed is the completion of an on-going urban renewal project approved in 1965 and centered around NASA in the eastern part of the City of Cambridge, Massachusetts. The planned uses of the Kendall Square Urban Renewal Project are light industry, technical and general office space, retail stores, a fire station, possible hotel and residential, and a parking garage. Negative effects include complete relocation of 6 businesses, and construction related impacts.
(ELR ORDER # 70791)

Nassau Woods Development

06/10

New Jersey

County: Somerset

Proposed is the issuance of FHA Mortgage Insurance for the development of a 668 unit garden apartment development, located in Franklin Township, New Jersey. The project consists of 668 garden apartment units on 70 acres of land; a sewage treatment plant discharging to the Millstone River; and sewers and appurtenances connecting the apartment site to the treatment plant, and the treatment plant to its outfall. Parking will be provided for 1177 cars.

(ELR ORDER # 70729)

Metropolis Development, Carolina, P.R.

06/06

Puerto Rico

The proposed action involves the development of 365.14 cuerdas (1 cda. = 0.97 acre), in the Martin Gonzalez Ward of Carolina, into a residential area, under plans already approved by all pertinent Commonwealth agencies. The project provides for the construction of approximately 2,970 residential units, of which 1,775 will be single family dwellings. Adverse effects include alteration of topography, elimination of existing flora, and increases in noise and fugitive dust levels.

(ELR ORDER # 70701)

Stonefield Subdivision

06/23

South Carolina

County: Charleston

Proposed is the approval of HUD/PHA mortgage insurance for the Stonefield Subdivision in the Charleston area, South Carolina. The development will consist of 1,079 dwelling units on a 330-acre tract of land. Development plans include a golf course with club facilities, tennis courts, swimming pools and a boat basin/marina. Adverse effects will be conversion of open and wooded land to urban use, and some increase in storm water runoff into Clark Sound and Seaside Creek.

(ELR ORDER # 70777)

Atascocita Subdivision, Texas

06/07

Texas

County: Harris

Proposed is the granting of HUD/PHA approval for the proposed Atascocita Subdivision for home mortgage insurance purposes. Johnson-Loggins, Inc. is developing the approximately 5234 acre subdivision, and envisions the construction of approximately 16,255 dwelling units with additional acreage reserved for commercial, school, open space, and recreational use. Adverse effects include localized increases in air and noise pollution, and alternation of plant and animal communities in Atascocita.

(ELR ORDER # 70718)

Ranch Country Subdivision

06/16

Texas

County: Harris

Proposed is the development of 399 acres into a planned community, to be known as Ranch Country Subdivision. The project will be composed of single family homes, and commercial reserves, and will provide housing for approximately 5000 people. The development will result in increased loading of solid waste disposal sites, increased groundwater consumption, and increased demand for fossil fuels through heavy dependence upon the automobile for transportation.

(ELR ORDER # 70749)

Kenswick Subdivision

06/20

Texas

County: Harris

Proposed is the approval of PHA mortgage insurance for the Kenswick subdivision in Harris County, Texas. Plans call for the development of 724 acres into a planned community composed of 2,300 single-family homes with some commercial reserves. In addition to the resi-

dences, the subdivision will have recreational facilities to include one bathhouse, one 25-meter swimming pool, playground facilities and tennis courts, as well as some open space. Adverse effects include loss of forestland and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER # 70764)

Greengate Place and Birnam Wood

06/27

Texas

County: Harris

The proposed action is acceptance of, for HUD/PHA home mortgage insurance purposes, some 723 acres of land (368-acre tract of Greengate Place and 255-acre tract of Birnam Wood) located in the northern part of Harris County, Texas. The development of the two tracts located within a mile of each other will be composed primarily of single family dwellings consisting of approximately 3000 units. Adverse effects will be loss of grazing land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70793)

Final

Date

Aliso Hills, Orange County

06/06

California

County: Orange

Proposed is the provision of mortgage insurance, if requested, on 791 acres of various residential sites including open sites in a south-central section of Orange County, California. Adverse effects include conversion of agricultural land to urban use, elimination of native wildlife and flora, modification of natural land forms through grading, increases in air and noise pollution, and increases in public service, energy, and facilities demand.

COMMENTS MADE BY: GSA DOC DOT USA USDA HEW EPA
state and local agencies
concerned citizens

(ELR ORDER # 70696)

Bent Tree Planned Unit Development

06/27

Florida

County: Dade

The proposed project is a 320-acre Planned Unit Development in Dade County, Florida. The development will contain approximately 1095 town house units, 196 quadraplex units, and 247 single family detached cluster residences, for a total of 1925 residential units. There will be recreational facilities consisting of two lakes, tot lots, a school-park site, and common green areas. There will also be a commercial site near the center of the development.

Adverse effects include noise and air pollution.

COMMENTS MADE BY: COE FPC GSA EPA
state and local agencies
concerned citizens
(ELR ORDER # 70794)

Indian Oaks Subdivision

06/27

Illinois

County: Will

Proposed is the provision of P.H.A. mortgage insurance 221(c)4 for 212 multi-family apartment units that comprise an intermediate stage of a planned unit development that already comprises 1,388 units and will eventually total 2,250 units. Few adverse effects are anticipated due to the fact that the natural environment has already been altered on the southern portion of the site, having been cleared years ago. The northern portion of the area is still wooded and will remain so even after development.

COMMENTS MADE BY: DOI FPC DOT USDA
state and local agencies
concerned citizens
(ELR ORDER # 70795)

Merrillville Terrace Multifamily Project

06/15

Indiana

County: Lake

Proposed is the development of Merrillville Terrace on 60.2 acres over a period of 5 years. The first phase of development will be 426 multi-family units (out of a total of 797) on 36.33 acres. Plans call for an open space recreation area with clubhouse, pool, and tennis courts. Commercial development is planned on 17.2 acres adjoining on the west by a different developer. Construction of Merrillville Terrace will result in slightly increased vehicular use of existing streets in the area.

COMMENTS MADE BY: EPA AHP USDA DOD FPC GSA DOI DOT
state and local agencies
interested parties
(ELR ORDER # 70741)

Estancias de Rio Hondo Development, San Juan

06/06

Puerto Rico

Proposed is the construction of approximately 1,625 housing units and a large shopping center on a tract of 300 acres. The project is located in the Hato Tejas Ward of Bayamon, Puerto Rico in the Metropolitan Area of San Juan. Adverse effects include the shifting of 300 acres of land from grazing to residential uses and increase in noise levels in areas close to the De Diego Expressway and Comerio Avenue.

COMMENTS MADE BY: AHP ERDA EPA DOI HEW USDA

interested parties
(ELR ORDER # 70694)

Williamsburg Subdivision

06/22

Texas

County: Harris

Proposed is the granting of PHA approval for housing insurance, to the Williamsburg Development Corporation, to be applied to the 2595-acre "Williamsburg Subdivision" in Harris County, Texas. Adverse effects of project development include the disruption of plant and animal communities on the existing site. Projected demand for community services, specifically fire protection and library facilities, will exceed existing capacity.

COMMENTS MADE BY: AHP EPA COE USDA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70770)

Memorial Parkway Subdivision, Harris Co.

06/30

Texas

County: Harris

The proposed action is the acceptance for HUD/PHA mortgage insurance purposes of the 1,109-acre Memorial Parkway Subdivision located in Harris County, Texas. When completed in approximately 6 years, the subdivision will contain 3,842 single-family homes plus some attached single-family and multi-family housing, and shopping and recreational facilities. Adverse impacts will be removal of agricultural land from production and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

COMMENTS MADE BY: DOT COE DOI USDA EPA AHP
state and local agencies
interested groups and persons

(ELR ORDER # 70809)

Supplement

Date

West Side Housing Development (S-1)

06/28

Colorado

County: Denver

This statement supplements a final EIS submitted to CEQ in January 1973. The proposed project, the West Side Housing Development, was never approved due to lack of funds. The addendum describes the present proposal which consists of acquisition of 11 parcels of land and the demolition of 12 structures. Redevelopment plans include construction of 80 units of medium-high density high-rise apartments and 60 units of medium density garden apartments.

(ELR ORDER # 70802)

Section 104 (b)

Draft

Date

Pine Bluff, Ark. - W. Side Sewer & Drain

06/02

The proposed action is the installation of a sanitary sewer system to serve several hundred acres of the southwest section of the city of Pine Bluff, Arkansas. The project will consist of construction of four mains extending westward from the Redland trunk line to the Pine Bluff city limits. Adverse impacts include clearing of woodlands, erosion and siltation, cuts through street paving, and increased load on the pumping station and oxidation ponds. (ELR ORDER # 70684)

Denver, Col. - Sloan Lake Sanitary Sewer

06/27

Colorado

County: Denver

Proposed are improvements to the existing Sloan Lake Sanitary Sewer System in Denver, Colorado. Plans call for the replacement of existing aged or damaged main sanitary sewer lines in the drainage basin. Construction-related impacts are expected, as well as socio-economic impacts due to an increased population. (ELR ORDER # 70801)

Jefferson, La. - Marrero to Lafitte Waterline

06/06

Louisiana

County: Jefferson

Proposed is the construction of a water line from Marrero to Lafitte in Jefferson Parish, Louisiana, to provide improved water service to the people of Ward Six of the parish and to provide for the area's domestic, recreational, commercial, and industrial needs. The water line would originate as a 36-inch diameter pipe in Marrero and would terminate approximately seventeen miles south near the end of State Highway 45, Lafitte, as an 18-inch diameter pipe. Its size would be reduced sequentially as it moves south from Marrero. Construction of the pipeline will remove approximately 20.4 acres of land from future development. (ELR ORDER # 70710)

E. Baton Rouge, La. - Beaver Bayou Project

06/07

Louisiana

County: East Baton Rouge

Proposed is the improvement of the Beaver Bayou in East Baton Rouge Parish, Louisiana. The project involves the construction of an open trapezoidal section earth channel generally following the existing alignment. This channel

will be of varying depth and bottom width with side slopes ranging from 2:1 to 3:1 depending on both design criteria and existing subsoil conditions. The project drains approximately 8640 acres of the northeastern portion of East Baton Rouge Parish.
(ELR ORDER # 70714)

High Point, N.C. - Big Ditch

06/27

North Carolina

Proposed are improvements to Big Ditch stream in High Point, N.C. Corrective methods proposed for the Big Ditch include: 1) piping the stream from West Grimes to West Ward Avenues; 2) retaining open flow but improving the stream channel for the same length of stream; or 3) a combination of piping and channel improvements. The action will result in increased erosion and stream sedimentation, removal of trees, and flooding of adjacent structures.
(ELR ORDER # 70784)

Tarrant Co., Tex. - County Water Project

06/27

Texas

County: Tarrant

Proposed is the adoption of a water project for Bedford, Euless, Collyville, Grapevine, and North Richland Hills in northeast Tarrant County, Texas. Plans call for the expansion of the existing plant, along with completion of the following items: raw water storage and booster pump facility; 9 miles of raw water transmission line; 11 miles of treated water transmission line; and approximately 110 acres of right-of-way with 28 acres of easements. The action will result in alterations to land forms, streams and drainage patterns; increased erosion; and construction-related impacts.
(ELR ORDER # 70797)

Pinal

Date

Willowbrook, Cal. - Willowbrook Dev. Project

06/10

California

County: Los Angeles

Proposed is the implementation of the Willowbrook Neighborhood Development Program in Los Angeles, California. The project goals include: improvement of the range and quality of housing, orderly growth and development around the Martin Luther King Memorial Hospital/Drew Medical School complex; and provision of recreational, community educational, and commercial facilities and services to meet community needs. Construction and demolition associated impacts will occur.

COMMENTS MADE BY: DOT

state and county agencies

(ELR ORDER # 70728)

Mason City, Iowa - So. Federal Ave.

06/06

Iowa

County: Cerro Gordo

The proposed project calls for redevelopment measures on South Federal Avenue, Mason City, Iowa. Project plans consist of clearance and redevelopment of approximately 15 acres of downtown property, provision of up to 450,000 square feet of central business type commercial development, and the provision of public improvements, amenities and parking. The project area is bounded by Delaware Avenue on the east, Washington Avenue on the west, 4th Street S.W. on the south, and its north boundary is approximately one-half block north of 1st Street south. Adverse effects include impacts on air quality and noise levels.

COMMENTS MADE BY: DOT EPA

local groups

concerned citizens

(ELR ORDER # 70698)

DeKalb Co., Tenn. - 3rd Year Water Line

06/27

Tennessee

County: DeKalb

Proposed is the installation of 18 miles of 6-inch, 4-inch, and 2-inch plastic potable water line in DeKalb County, Tennessee. The project will provide potable water for 135 rural families who have been consuming well water that stands an 80% chance of being polluted. Water will also be available in adequate amounts for firefighting purposes. Temporary construction related impacts are expected.

COMMENTS MADE BY: DOI PPA

interested parties

(ELR ORDER # 70799)

Supplement

Date

Boston, Mass. - Demolition, Unsafe Structures (S-1) 06/23

Massachusetts

This statement supplements a final EIS submitted to CEQ in January 1976. The proposed action is to demolish 900 abandoned and unsafe residential buildings over a period of two years. The program will be implemented in 7 areas of the city: Roxbury, Dorchester, Jamaica Plain, South Boston, Franklin Field, Upham's Corner, and Mattapan. Demolition will result in increases in noise and dust levels.

(FILE ORDER # 70774)

DEPARTMENT OF INTERIOR

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Bureau of Indian Affairs

| | |
|---------------------------|-------|
| Final | Date |
| Mancos Canyon Indian Park | 06/13 |

Colorado

County: Montezuma

The proposed action is the development of the Mancos Canyon Indian Park that will protect, preserve, and interpret numerous rivers located in Mancos Canyon on the Ute Mountain Ute Indian Reservation. The project includes a modern access road, foot trails, camp facilities in the park, and a modern motel and restaurant near the park entrance. Adverse impacts resulting from the development will be the excavation of ruins, and the introduction of many visitors to a relatively unvisited area.

COMMENTS MADE BY: DOI AHP
interested parties
(ELR ORDER # 70733)

Bureau of Land Management

| | |
|-------------------------------|-------|
| Final | Date |
| Planet Townsite Land Exchange | 06/20 |

Arizona

County: Mohave

This proposal concerns two land exchanges involving a total of 8,660 acres of public land along the Bill Williams River, in order to consolidate private and state holdings for the development by Arizona Ranch and Metal Co. of a planned city of 7,000 families on 11,980 acres. Adverse impacts will include possible minor climatic changes; change in vegetation; diversion of water from agricultural use and degradation of quality; and displacement of wild-life.

COMMENTS MADE BY: EPA USDA
state and local agencies
concerned citizens
(ELR ORDER # 70762)

| | |
|---|-------|
| Colony Development, Oil Shale Resources | 06/23 |
|---|-------|

Colorado Utah

The proposed action is the consideration of a right-

of-way permit for an oil shale products pipeline from a plant site in Colorado to Lisbon Valley, Utah. Related to this Federal action would be a 337-acre exchange between BLM and Colony Development Corporation. Adverse impacts include emission of odors characteristic of refining and shale processing, decrease in water quality, destruction of a section of the Middle Fork Creek stream bed, and increased sedimentation.

COMMENTS MADE BY: AHP USDA COE DOI DOT DOC
state and local agencies
concerned citizens

(ELR ORDER # 70772)

Bureau of Reclamation

Final

Date

S. Nevada Water Project, Second Stage

06/07

Nevada

County: Clark

Proposed is the second stage of the Southern Nevada Water Project, a water supply system for the Las Vegas area. (Stage One was completed in 1971). The second stage consists of five new pumping plants, modifications to four existing first stage pumping plants, a 2.5-mile long second barrel to the main aqueduct installed beside the first stage, and 30 miles of new aqueduct and pipelines with a capacity of 166,800 acre-feet per year. The State of Nevada plans a major expansion of the Alfred Herritt Smith Water Treatment Facility in conjunction with the second stage. A slight deterioration of the water quality is expected.

COMMENTS MADE BY: DOI AHP USAF HEW DOT COE EPA
state and local agencies
concerned citizens

(ELR ORDER # 70717)

Geological Survey

Final

Date

E. Decker & No. Extension Mines, Decker Coal Co.

06/13

Montana

County: Big Horn

The proposed action is the surface-mining and reclamation of the East Decker and North Extension mines in Big Horn County, Montana. The Decker Coal Co. plans to open a new mine with plant and loading facilities to remove 180 million tons of low-sulfur coal from a 3500-acre area, over the next 20 years. The relocation of short sections of a PAS highway and a county road will be necessary. The mining activity will result in the removal of shallow aquifers, allowing for leaching of soils and erosion; alteration of soil mixtures on 4,000-5,000 acres; reduction

in air quality; and loss of 6,300 acres of grazing land.

COMMENTS MADE BY: AHP USDA PPC EPA HEW FEA ERDA USA
state and local agencies
interested groups and persons
(ELR ORDER # 70731)

Crow Indian Ceded Area Tract III, Mining and Recl

06/01

Montana

County: Bighorn

Proposed is approval of a 20-year mining and reclamation plan submitted by Westmoreland Resources for strip mining of 190.6 million tons of coal for shipment from Montana, Crow Indian Ceded Area. The plan includes the area contained in the Crow tribal lease 1420-0252-4088 and Montana state lease C-1047-70. The plan would cover an additional 1958 acres (1644 acres of which are on the Crow tribal lease and 314 under state coal lease) in the area known as Tract III.

COMMENTS MADE BY: EPA AHP ERDA COE HEW DIAB
USDA DOI
state and local agencies
concerned individuals
(ELR ORDER #70666)

National Park Service

Draft

Date

Lassen Volcanic National Park

06/13

California

County: several

Proposed is adoption of a general management plan for Lassen Volcanic National Park, located in Lassen, Plumas, Shasta, and Tehama Counties, California. The purpose of the action is to guide park management relative to development and visitor use. Major features of the plan include removal and relocation of facilities in the Manzanita Lake area due to a rockfall-avalanche hazard; and redesignation of Lassen ski area to reduce congestion and optimize proportionate use of terrain. The action will result in reduction in opportunities for harvesting timber, generating geothermal power, and grazing livestock.

(ELR ORDER # 70744)

DEPARTMENT OF LABOR

Contact: Mr. David R. Bell
Chief, Office of Environmental and Economic
Impact Assessment
Room W-3673
Washington, D.C. 20210
(202) 523-7076

Draft

Date

Benzene, Occupational Exposure Standard

06/10

Proposed is the regulation of employee exposure to benzene by setting a permissible exposure limit of 1 part benzene per million parts of air (1 ppm) as an 8-hour time-weighted average. The proposal also provides for employee exposure measurements, methods of compliance, protective clothing and equipment, medical surveillance, training, signs and labels, employee observation of monitoring, and record-keeping. Beneficial impact on the workplace environment is anticipated.
(ELR ORDER # 70730)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Voss A. Moore
Assistant Director for Environmental Projects
P-518
Washington, D.C. 20555
(301) 492-8446

Draft

Date

Yellow Creek Nuclear Plants, 1 & 2

06/24

Mississippi

County: Tishomingo

The proposed action is the issuance of construction permits to the Tennessee Valley Authority for the construction of the Yellow Creek Nuclear Plants Units 1&2. The plant will employ 2 pressurized water reactors to produce up to 3817 megawatts thermal (MWT) from each unit. The exhaust steam will be cooled by mechanical-draft cooling towers with makeup water obtained from the Yellow Creek embayment and discharged to Pickwick Lake. Construction related activities on the site would disturb about 59 hectares. (ELR ORDER # 70789)

Blue Hills Sta. Units 1 & 2

06/02

Texas

County: Newton

The proposed action is the construction by Gulf States Utilities Company of the Blue Hills Station Units 1 and 2 in eastern Texas. The station will employ 2 pressurized water reactors to produce outputs of approximately 2814 MWT each. Two steam turbine generators will use the heat produced to provide approximately 957 MWe (gross) each. The action will result in commitment of approximately 123 acres, and may have adverse effects on the red-cockaded woodpecker, an endangered species. Site preparation and construction may adversely impact the Mill Creek Watershed. (ELR ORDER # 70685)

Lucky Mc Uranium Mill

06/17

Wyoming

County: Fremont

The proposed action is the continuation of Iowa Material License SDA-672 (with amendment) issued to Utah International Inc. for the operation of the Lucky Mc Uranium Mill in the Gas Hills region of Fremont County, Wyoming. The application for amendment proposes to increase the mill capacity to 2000 tons (1820 MT) of ore per day and increase the storage capacity of the tailings ponds to permit the continuation of present production rates of U3O8 through 1987 using lower-grade ores. Adverse effects include alteration of 200 acres of sagebrush-grassland,

and construction-related impacts.
(ELR ORDER # 70755)

Final

Date

Arkansas Nuclear One, Unit 2

06/30

Arkansas

County: Pope

Proposed is the issuance of an operating license to the Arkansas Power and Light Company for the startup and operation of Arkansas Nuclear One-Unit 2, located on Lake Dardanelle, 2 miles southeast of the village of London and 6 miles northwest from the City of Russellville, Arkansas. The unit will employ a pressurized-water reactor to produce up to 2825 megawatts thermal. A steam turbine-generator will use this heat to provide up to 950 megawatts electrical of electrical power capacity. The exhaust steam will be cooled by a closed-cycle cooling system using a natural-draft tower to dissipate waste heat to the atmosphere.

COMMENTS MADE BY: USDA COE EPA HEW DOI DOT
state and local agencies
concerned citizens

(ELR ORDER # 70806)

Wm. H. Zimmer Nuclear Power Station

06/13

Ohio

County: Clermont

Proposed is the issuance of a license to the Cincinnati Gas and Electric Co., the Columbus and Southern Ohio Electric Co., and the Dayton Power and Light Co. for the startup and operation of the Wm. H. Zimmer Nuclear Power Station located on the Ohio River, 24 miles southeast of Cincinnati. The plant will employ a boiling water reactor to produce up to 2436 Mwt of electrical power capacity. A steam turbine-generator will use this heat to provide up to 840 MWe of electrical power capacity. Exhaust steam will be condensed by water circulated through a natural-draft cooling tower.

COMMENTS MADE BY: AHP USDA DOI ERDA EPA
state and local agencies
concerned citizens

(ELR ORDER # 70735)

Bear Creek Project, Rocky Mtn. Energy Co.

06/08

Wyoming

County: Converse

The proposed action is the issuance of approvals, permits, and licenses to the Rocky Mountain Energy Company for the implementation of the Bear Creek Project. This project consists of certain mining and milling operations involving uranium ore deposits located in Converse Coun-

ty, Wyoming. Mining of uranium from nine known ore bodies will take place over a period of ten years; a mill with a nominal capacity of 1000 tons per day will be constructed and operated as long as ore is available. The waste material will be stored on site in an impoundment.

Adverse effects include loss of 3000 acres of grazing land and disturbance of 1800 acres of vegetation.

COMMENTS MADE BY: USA USCG NRC HEW USDA AHP EPA DOT DOI
ERDA

(ELR ORDER # 70719)

Supplement

Date

Midland Plant, U. 1 & 2 (S-2)

06/24

Michigan

County: Midland

This statement supplements a final EIS filed with CEQ in March 1972. The proposed action is the continuance of the construction permits issued on December 15, 1972 to Consumers Power Company for the construction of Midland Plant Units 1 and 2. The supplement assesses energy conservation as an alternative to plant construction and reevaluates the need for power in light of any changed circumstances concerning Dow Chemical Co.'s need for process steam.

(ELR ORDER # 70783)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Final

Date

Oakland-Pontiac Airport, Runway 9R-27L

06/13

Michigan

County: Oakland

Proposed is the extension of Runway 9R-27L of the Oakland-Pontiac Airport, Pontiac, Michigan. Project plans involve the acquisition of land for approach protection, construction and lighting of an easterly extension to Runway 9R-27L, the resurfacing of the runway and parallel taxiway and apron, and construction and lighting of a connecting taxiway including holding apron. Adverse effects of project implementation include the relocation of three households. The runway extension will cause air pollution and noise to increase.

COMMENTS MADE BY: EPA DOI DOT COE AHP USDA
state and local agencies
interested groups and persons
(ELR ORDER # 70736)

Federal Highway Administration

Draft

Date

I-291, Greater Hartford Area

06/06

Connecticut

County: Hartford

Proposed is the construction of a multi-lane, limited access, suburban highway in the Greater Hartford area. The alignment of I-291 would extend from an interchange with Interstate Route 84 in Farmington, Connecticut, south-easterly through the towns of New Britain, Newington, Wethersfield, and Rock Hill, Connecticut to an interchange with Interstate Route 91 in the Town of Rock Hill, Connecticut. The proposed construction would necessitate the displacement of 190 parcels of land, 93 households, and 35 businesses. A 4(f) statement is included for Churchill Park and Eagle Lantern Village Open Space.
(ELR ORDER # 70703)

Lake City Western Bypass

06/23

Florida

County: Columbia

The proposed action is construction of a new perimeter highway around the western part of Lake City, Florida. The project would begin at the junction of State Road S-252 and State Road 25 (U.S.-41) south, intersecting S.R. 47, S.R. S-341, S.R. 247, S.R. 10 (U.S. 90), S.R. S-250 and would terminate at the junction of S.R. S-100-A and S.R. 25 (U.S.-41) north. The adverse effects generated by the proposed improvement include loss of agricultural and wood lands, impacts on Lake Harris, and increased air and noise pollution. (Region 4)
(ELR ORDER # 70779)

F.A.S. S-59 (S.R. 17), S.R. 10 - U.S. 30

06/20

Indiana

County: Marshall

Proposed is the relocation of a segment of existing S.R. 17 west of the corporate limits of Plymouth, Indiana. The project improvement would begin at the intersection of S.R. 17 and S.R. 10 immediately north of Culver, and terminate at the intersection of S.R. 17 and U.S. 30. The facility would be a two lane roadway constructed with partial access control and a minimum right-of-way width of 60 feet, and would have a total length of 2.3 to 2.5 miles. Adverse effects include encroachment on wetland vegetation and wildlife, loss of pine tree stands, and the severance of some family farms. (Region 5)
(ELR ORDER # 70758)

Relocation of LA 70 at Pierre Part

06/02

Louisiana

County: Assumption

The proposed action is construction of a land service facility to be located in Assumption Parish, Louisiana. Starting 0.4 mile south of the Pierre Part Settlement, the project proposes a new alignment for La. 70, ending at the Pierre Pass bridge in the town of Pierre Part. The total length, subject to the alternate selected, will be from 3.24 to 3.85 miles long. The action will result in permanent loss of wetlands and cropland acreage, and increases in air, water, and noise pollution. (Region 6)
(ELR ORDER # 70691)

I-93 & U.S. 1 Interchange, Boston & Cambridge

06/06

Massachusetts

County: Suffolk

Proposed is the reconstruction of the expressway interchange of Interstate 93 (I-93) with the Mystic River Bridge (Route 1) in the city of Boston (Charlestown section) and Cambridge, by either replacement of existing viaduct roadway, or total construction of the interchange in a new configuration. One "No-Build" and two "Build" alternatives

are under consideration. Of the two "Build" alternatives, Alternative 2 replaces viaduct roadways and produces surface street improvements; Alternative 3 would realign approaches from I-93 to the Mystic River Bridge on a new right-of-way, improve local surface streets, and remove the existing overhead structures. (Region 1)
(ELR ORDER # 70706)

Logan Street/DeWitt Road, Kalamazoo St. - I-69

06/21

Michigan

County: several

Proposed is improvement of Logan Street/DeWitt Road from Kalamazoo Street in Lansing to the proposed I-69 in DeWitt Township, a total length of 6 miles. The improvement would provide a fast, safe, and efficient transportation link between I-496 and I-69. Adverse effects include loss of agricultural land, displacement of families and residences, and increases in air and noise pollution. (Region 5)
(ELR ORDER # 70766)

Tenth Street South Upgrade, St. Cloud

06/06

Minnesota

County: Stearns Sherburne

The proposed improvement calls for upgrading the Tenth Street Corridor, which is located in the south-central portion of the St. Cloud Metropolitan Area. The Tenth Street Corridor begins at 39th Avenue and extends approximately four miles to U.S. 10/52; the corridor spans the Mississippi River. About two-thirds of the proposed arterial follows existing street and the remainder is in undeveloped areas of the city. Four distinct alternates are under consideration, two providing for a two-lane bridge and roadway, one providing for a four-lane bridge and roadway, and one providing for no action. A 4(f) statement is included concerning Riverside Park. (Region 5)
(ELR ORDER # 70709)

P.A.P. 24, Bonner-Potomac

06/23

Montana

County: Missoula

Proposed is construction of a segment of Federal Aid Primary Route No. 24 in Missoula County, Montana. The project begins 6.7 miles northeast of Bonner and extends to the east, 8.8 miles to the vicinity of Potomac. After completion, the new road will have a 40-foot finished top width with two 12-foot traffic lanes and two 8-foot shoulders. The impacts on water quality involved in this project will vary depending on the alternate selected. (Region 8)
(ELR ORDER # 70775)

S.R. 126, N.M. Forest Hwy. 12

06/23

New Mexico

County: Sandoval

The proposed action involves reconstruction of New Mexico Forest Highway 12 (State Route 126) in Sandoval County, New Mexico. The project would begin at Senorito Divide and continue southeasterly approximately 20 miles to its terminus with an existing improved section about 1 mile east of Panton Lake. Work will involve grading, placement of drainage structures and asphaltic surfacing for a two-lane primary highway. Adverse impacts include elimination of habitat, crossing a major elk migration route with a higher speed road than now exists, and elimination of wetland habitat on some alternatives. (Region 8)
(ELR ORDER # 70776)

I-279 and East Street

06/15

Pennsylvania

County: Allegheny

The proposed action is construction of 2.1 miles of I-279, including the East Street Interchange and reconstruction of a portion of Traffic Route 28 in Pittsburgh, Pennsylvania. The new highway section would be a 4, 6 and 8-lane facility with fully controlled access. The project will result in construction-related impacts and the demolition of a youth recreation center. Other adverse effects include displacement of 255 families and 214 local businesses, and abandonment of numerous streets. (Region 3)
(ELR ORDER # 70740)

S.R. 2, Fobes Hill-W. Monroe Interchange

06/02

Washington

County: Snohomish

Proposed is the improvement of 2.3 miles of State Route 2 to a four-lane highway with fully controlled limited access, from Fobes Hill to one mile east of Monroe. The project includes plans for a rest area in each direction of travel, and interchanges at seven locations to provide access to local roads and other State highways. Clearing, excavation, and embankment operations will temporarily expose soil to erosion and subsequent sedimentation of surface waters. The acquisition of land for the highway requires displacement of 55 families and 5 farms. (Region 10)
(ELR ORDER # 70690)

S.R. 90, Hilltop Interchange & Frontage Roads

06/06

Washington

County: Grant

The proposed action consists of the construction of:
1) an interchange at location M.P. 143.86, near the point locally known as "Hilltop", and 2) approximately 8.02 miles

of two lane, north and south frontage roads. The frontage roads will begin in the vicinity of "Hilltop" and extend along and adjacent to Interstate Route 90. The north frontage road will terminate near section corner 11, 12, 14 and 13 on County road S-SW. The south frontage road will terminate near the Beverly-Burke Road Undercrossing on County road R-SW. This construction area ends approximately one mile southwest of the town of George. Adverse effects include loss of wetland, and disruption to wildlife. (ELR ORDER # 70711)

S.T.H. 89, S.T.H. 11 - Whitewater Road

06/21

Wisconsin

County: Walworth

Proposed is the reconstruction of a 12.5-mile section of rural two-lane Highway 89 in northwestern Walworth County, Wisconsin. The improved section would begin at the S.T.H. 11 and U.S.H. 14 intersection and extend northerly to the City of Whitewater. Adverse impacts include conversion of 3 acres of woodland, and relocation of 6 families. (ELR ORDER # 70768)

Final

Date

Clay-Herron St. Extension, Ala.

06/06

Alabama

County: Montgomery

Proposed is the extension of Clay-Herron Street from I-65 west to U.S. 31 near Maxwell Air Force Base in West Montgomery, Alabama. The preferred alternative begins in the center of existing four-lane U.S. 31 near west Montgomery city limits and near the site where U.S. 31 changes to two lanes; then proceeds easterly generally parallel to U.S. 31 to just east of Air Base Boulevard overpass entrance into Maxwell Air Force Base. The project ends just west of Oak Street. The most significant negative impact will be the disruption and relocation of 24 families, 2 individuals, and 9 businesses. A 4(f) statement is included for West End Park. (Region 4)

COMMENTS MADE BY: EPA HUD COE DOC USDA DOI BEW DOT
concerned citizens

(ELR ORDER # 70704)

Saticoy Street Extension, Los Angeles

06/07

California

County: Los Angeles

The project consists of the construction of Saticoy Street from Woodman Avenue to Van Nuys Boulevard. A grade separation is also proposed where the Saticoy Street extension crosses the Southern Pacific Railroad tracks. The main impact will be the effect of right-of-way acquisition upon the Department of Water and Power's Valley General Service

Headquarters. Right-of-way requirements will also necessitate the structural remodeling of five industrial buildings (with possible relocation of one tenant) and the removal of one single-family dwelling. Noise and air pollution for the area will increase.

(Region 9)

COMMENTS MADE BY: DOI HEW
state and local agencies
concerned citizens

(ELR ORDER # 70715)

Connector Highway, Pensacola USN Sta. to I-10

06/09

Florida

County: Escambia

Proposed is the completion of a four-lane highway approximately 11.3 miles in length, extending from the West Gate of the Pensacola Naval Air Station northward to Interstate 10. The termini of the preferred alternative are S.R. S-292 and Pine Forest Road. Adverse impacts include displacement of 14 households and 2 businesses, and creation of some additional runoff, noise, and air pollutants. (Region 4)

COMMENTS MADE BY: EPA DOI HEW DOC USN
state and local agencies
concerned citizens

(ELR ORDER # 70724)

S.R. 842 (Broward Blvd.), Ft. Lauderdale

06/15

Florida

County: Broward

Proposed is the widening of a 2.0 mile section of S.R. 842 in Fort Lauderdale, Florida. The project will widen a section from S.R. 9 (I-95) to East 8th Avenue to U.S. 1, already six lane divided. The present undivided, four laned arterial will be upgraded to six lanes with a median. Adverse impacts will result from the possible relocation of 8 families and 39 businesses. A 4(f) statement is included concerning Stranahan Park.

COMMENTS MADE BY: USCG COE DOC HEW DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70742)

SR 828 (Normandy Drive), Miami Beach

06/24

Florida

County: Dade

The proposed project involves the improvement of a 0.6 mile segment of State Road 828 along an east-west corridor

from Rue Versailles to State Road A1A in Miami Beach. The preferred alternative would utilize existing streets east of Indian Creek to develop a one-way pair, thus utilizing the existing bridge over Indian Creek without constructing a new bridge. The project would result in the displacement of 14 businesses and 14 families, and increased noise in residential areas.

COMMENTS MADE BY: EPA USCG USDA DOT HEW
state and regional agencies
(ELR ORDER # 70785)

I-380, Cedar Rapids

06/06

Iowa

County: Linn

The proposed project involves the construction of a 4 to 8 lane, divided-highway segment of I-380, beginning at I-80 and ending at Freeway Route 518. The total project length is 2.5 miles. Major adverse impacts would be the displacement of 37 homes and 110 people, increased noise and air pollution, and a temporary increase in sediment load in McCloud Run due to erosion during construction.

(Region 7)

COMMENTS MADE BY: HUD USDA DOI HEW EPA DOT
state and local agencies
concerned citizens

(ELR ORDER # 70708)

SR 193 Relocated, Maryland

06/02

Maryland

County: Prince Georges

The proposed project is the relocation and improvement of State Route 193. Length of the project is three miles. The proposal is to initially construct a four lane divided highway utilizing 2 24-ft. roadways separated by adequate median width and 10-ft. outside shoulders and a 4-ft. inside shoulder. The selected alternative will displace 33 individuals, 9 dwellings, and 2 farms. (Region 3)

COMMENTS MADE BY: HUD HEW DOI EPA USDA
state and county agencies
concerned citizens

(ELR ORDER # 70692)

Nd. Route 51, Cumberland to N. Branch

06/07

Maryland

County: Allegany

The proposed action consists of relocating Maryland Route 51 from the access road to the Pittsburgh Plate Glass Plant at North Branch to 0.32 miles south of Cumberland, a distance of approximately 2.89 miles. Project plans consist of two 24-foot roadways separated by a 16-foot median strip with partial control of access. Adverse effects include acquisition of 98 acres of

varying land use types, displacement of 12 families, and increases in air and noise pollution. (Region 3)

COMMENTS MADE BY: DOI USDA EPA COE
state and local agencies
concerned citizens

(ELR ORDER # 70716)

National Freeway, Cumberland to Hancock

06/27

Maryland

County: Allegany

This statement seeks approval for construction of the eastern portion of the proposed National Freeway, designated Section II, from Cumberland to Hancock in Allegany and Washington Counties, Maryland. (The draft EIS was filed for Sections I and II in October 1973. Separate final EISs are being filed on the two sections.) The project lies within a region between Orleans Road on the eastern side of Town Hill to Woodmont Road near Little Tonoloway Creek, Maryland, a distance of approximately 8.7 miles. Adverse impacts include the taking of wildlife management land, and the noise disruption of predominantly tranquil surroundings. (Region 3)

COMMENTS MADE BY: AHP EPA DOI USDA DOT DOC COE
state and local agencies
concerned citizens

(ELR ORDER # 70796)

US-131, 19 Mile Road to US-131 North

06/17

Michigan

County: Mecosta Oseola

Proposed is the construction of a segment of US-131 which would begin at 19 Mile Road, north of the City of Big Rapids in Mecosta County and would terminate at LeRoy Road, north of the Village of Ashton in Oseola County, Michigan. The length of the segment is approximately 20 miles. Adverse impacts include: disruption of existing aquatic and terrestrial ecosystems, displacement of 30 residences and 2 businesses, and the acquisition of between 500 and 600 acres of agricultural land.

COMMENTS MADE BY: HUD DOI USDA EPA USCG DOT
state and local agencies
concerned citizens

(ELR ORDER # 70750)

U.S. 93, Polson to Kalispell, Montana

06/06

Montana

County: Lake

The proposed action consists of the reconstruction of approximately 13.0 miles of U.S. 93 on the west side of Flathead Lake between Polson and Kalispell. The Elmo-Rollins project, which is the southernmost project, starts 2.5 miles northeast of Elmo and proceeds 5.5 miles

to just northeast of Dayton. The Flathead-County Line-South project begins at the end of the Elmo-Rollins project and proceeds northerly for 7.5 miles to 1 mile south of the Flathead-Lake County Line. Construction-related impacts are anticipated. (Region 8)

COMMENTS MADE BY: EPA DOT COE HEW
state and local agencies
concerned citizens

(ELR ORDER # 70700)

I-390, Genesee Expressway

06/20

New York

County: Monroe

Proposed is construction of 5.1 miles of interstate Route 390 (Genesee Expressway) between the New York State Thruway (I-90) and the Rochester Outer Loop (I-590) in Henrietta and Brighton, New York. Very little displacement of residential, commercial, and industrial land uses will occur. Construction impacts are anticipated. (Region 1)

COMMENTS MADE BY: DOI EPA USDA HEW PPC DOT HUD
state and local agencies
concerned citizens

(ELR ORDER # 70761)

U.S. 74, West of Hallsboro to East of Bolton

06/06

North Carolina

County: Columbus

Proposed is the improvement of the existing U.S. 74 highway in Columbus County from west of Hallsboro to east of Bolton. The improvement will be a divided four-lane facility with five-lane urbanized sections, and will extend a distance of approximately 17.0 to 18.6 miles. The project will require the taking of land for right-of-way and will displace 32 families, 4 businesses, and 2 churches. The highway location will affect, to a certain extent, the desirability of areas of Bogue Swamp and Priar Swamp as wildlife habitat. (Region 4)

COMMENTS MADE BY: USDA COE DOC DOI EPA FPC GSA
state and local agencies
concerned citizens

(ELR ORDER # 70712)

U.S. 74, Rutherfordton to Columbus

06/20

North Carolina

County: Polk Rutherford

Proposed is the connection of U.S. 74 near Forest City to I-26 near Columbus with a 4-lane freeway type facility. The project is one of two links remaining on U.S. 74 before a 4-lane facility between Asheville and Charlotte is completed. The alternates vary from 17.2 to 17.8 miles in length. Adverse effects include the displacement of 25 to 33 homes and one church. The conversion of 847 to

875 acres of farm and wooded land to highway use will result in the loss of wildlife habitat, premature cutting of timber, and a limited amount of soil erosion. (Region 4)

COMMENTS MADE BY: USDA COE EPA DOI HEW
state and local agencies
concerned citizens
(ELR ORDER # 70759)

Ohio Route 315, Ackerman Rd. - I-270

06/02

Ohio

County: Franklin

The proposed action is the construction of 4.87 miles of freeway in two sections, one of 2.34 miles and another of 2.53 miles. These sections will be the final links in a freeway facility connecting the Columbus Innerbelt (I.R. 670) at the Goodale Interchange with the Outerbelt (I.R. 270); the other sections are already completed and open to traffic. The total length of the finished Olentangy Freeway from the Innerbelt to its northern terminus will be 9.93 miles. Adverse effects include the taking of 63 residences, one business, and one church, and the loss of 230 acres of wildlife habitat. (Region 5)

COMMENTS MADE BY: DOT DOI EPA HEW USDA
state and local agencies
concerned citizens
(ELR ORDER # 70687)

Whipple Avenue (State Route 297), Ohio

06/09

Ohio

County: Stark

Proposed is the widening of Whipple Avenue from Pullton Drive to I-77 at Everhard Road in Canton, Ohio. The southern section of the original proposal requires further study and will necessitate a separate environmental document. The construction of the northern section will widen Whipple Avenue to a four-lane arterial with a fifth turning lane, where necessary. Few adverse effects are anticipated. (Region 5)

COMMENTS MADE BY: DOT EPA HUD
state agencies
interested parties
(ELR ORDER # 70723)

Detroit-Rocky River Bridge

06/14

Ohio

County: Cuyahoga

The purpose of the project is to replace the 708 foot long Detroit-Rocky River Bridge spanning the Rocky River between the cities of Lakewood and Rocky River. The statement includes alternatives of replacing the bridge on its present site or relocating it on one of three new align-

ments, and the involvement of Cleveland Metropolitan Park District's Rock River Reservation which borders on the right-of-way. The selected alternative represents a skew bridge alignment extending southerly from the existing eastern bridge approach to approximately 200 feet south of the existing western bridge terminus. (Region 5)

COMMENTS MADE BY: DOT DOI EPA AHP USCG
state and local government
concerned citizens

(ELR ORDER # 70737)

U.S. 287 and U.S. 84, Anderson Co.

06/24

Texas

County: Anderson

Proposed are improvements on two numbered highway routes within the City of Palestine, Texas. The U.S. 287 portion begins at the intersection of present U.S. 287 with U.S. 79 then proceeds 0.38 mile in a southeasterly direction on proposed new location to intersect with U.S. 84 (Oak St.), approximately midway between Cottage and Debard Streets. The U.S. 84 portion of the route begins at this point and proceeds in an easterly direction to the end of the project at Branberry Street, a distance of 0.68 mile. The relocation of some families and businesses will be required.

(Region 6)

COMMENTS MADE BY: DOT HEW COE USDA DOI EPA
state and local agencies
interested parties

(ELR ORDER # 70790)

Supplement

Date

S.R. 45 (U.S. 41) (S-1)

06/14

This statement supplements a final EIS filed with CEQ in November 1972. Proposed is the construction of a 4.7 mile segment of four lane divided S.R. 45 (U.S. 41) beginning at mile post 5.6 in Lee County and terminating at the existing four-lane section north of Estero. Because of the adverse effects of the recommended alternate in the FEIS on the Koreshan Unity Settlement Historic District, the approved corridor through Estero was rejected by the State Historic Preservation office. This supplemental EIS explores in further detail the remaining alternates. (Region 4)

(ELR ORDER # 70738)

I-40 & Mountain Rd. Interchange (S-2)

06/06

New Mexico

County: Quay

Proposed is the construction of a diamond interchange at the intersection of Mountain Road and Interstate 40 in Tucumcari, Quay County, New Mexico. The City of Tucumcari

and Quay County will construct the Mountain Road connection from U.S. 66 to the Interchange. Approximately 155 acres of irrigated land and 5 acres of dry land will be acquired for the proposed interchange. (Region 6)
(ELR ORDER # 70697)

Urban Mass Transportation Administration

Draft

Date

Metrobus Garage Facility

06/16

Maryland

County: Montgomery

Proposed is the granting of federal capital grant assistance to the Washington Metropolitan Area Transit Authority for a Metrobus Garage and Maintenance Facility for 250 buses in Montgomery County, Maryland. The garage is proposed for suburban bus service particularly in conjunction with the future complementary operation of Metrobus-Metrorail. The EIS reviews 3 alternative sites for the new facility. Adverse impacts include the relocation of businesses and/or clearing of woodlands.
(ELR ORDER # 70745)

U.S.Coast Guard

Supplement

Date

Prince Wm. Sound Vessel Traffic Service (S-1)

06/24

This statement supplements a final EIS filed with CEQ in February 1975, on the Prince William Sound Vessel Traffic Service. The supplement reflects a variety of changes made as a result of reevaluating the original environmental statement and in response to written comments and comments made at the public hearing by other agencies and the public.
(ELR ORDER # 70788)

VETERANS ADMINISTRATION

Contact: (For Housing Programs)
Mr. Lyman T. Miller
Assistant Director for Construction and Valuation
Veterans Administration
810 Vermont Avenue
Washington, D.C. 20420
(202) 389-2691
(Medicine and Surgery)
Mr. Jon E. Baer
Chief, Environmental Planning Division
Veterans Administration
Washington, D.C.
(202) 389-3316

Draft

Date

V.A. Hospital, Wash., D.C.

06/23

District of Co
Proposed is the construction of a 120-bed Nursing Home
Care Unit (NHCU), Clinical Facilities, and an underground
Parking Garage at the Washington, D.C. Veterans Administra-
tion Hospital. The NHCU will consist of two 60-bed wings
on one level, Clinical Facilities on one level and a base-
ment level. Construction related impacts are anticipated.
(ELR ORDER # 70778)

D.C. Area National Cemetery

06/13

Virginia
Proposed is the development of a Washington, D.C. Area
National Cemetery in Quantico, Virginia. The 726.58-acre
site is located on land excessed by the Department of Navy,
Quantico Marine Corps Base. The cemetery will accomodate
300,000 veterans and their dependents with a variety of
interment types. Adverse impacts include 50% loss of forest
condition, excessive grading, soil erosion, and disruption
of a Wildlife Management area.
(ELR ORDER # 70732)

Summary of 102 Statements Filed with the CEQ Through

06/30/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements have been received |
|---|---|--|-------------|--|
| Agriculture, Department of | 185 | 820 | 9 | 1014 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 24 | 75 | 3 | 102 |
| Consumer Product Safety Commission | 0 | 1 | 0 | 1 |
| Defense, Department of | 10 | 8 | 1 | 19 |
| Air Force | 11 | 27 | 2 | 40 |
| Army | 4 | 29 | 2 | 35 |
| Army Corps of Engineers | 555 | 1140 | 36 | 1731 |
| Navy | 16 | 43 | 2 | 61 |
| Deleware River Basin Commission | 2 | 8 | 0 | 10 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 9 | 9 | 0 | 18 |
| Environmental Protection Agency | 49 | 114 | 2 | 165 |
| Federal Energy Administration | 11 | 9 | 2 | 22 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 81 | 68 | 5 | 154 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 18 | 109 | 3 | 130 |
| HEW, Department of | 3 | 18 | 0 | 21 |
| HUD, Department of | 86 | 275 | 6 | 367 |
| Interior, Department of | 152 | 402 | 6 | 560 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 9 | 15 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 6 | 5 | 0 | 11 |
| National Aeronautics and Space Adm. | 11 | 25 | 3 | 39 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 8 | 45 | 10 | 63 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 0 | 1 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 3 | 6 | 0 | 9 |
| Tennessee Valley Authority | 9 | 29 | 0 | 38 |
| Transportation, Department of | 1017 | 2328 | 27 | 3372 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 3 | 4 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 6 | 9 | 0 | 15 |
| TOTALS | 2361 | 5817 | 119 | 8297 |

ENVIRONMENTAL PROTECTION AGENCY

AGENCY COMMENTS ON ENVIRONMENTAL
IMPACT STATEMENTS AND OTHER
ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2) (C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendices during the period of May 1, 1977 and May 31, 1977.

Appendix I contains a listing of draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classifications of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, a summary of the nature of EPA's comments, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but not commented upon by the EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agency regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a) of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments, and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses of the sources of EPA reviews and comments listed in Appendices I, III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions may be obtained by writing the Public Information Reference Unit, Environmental Protection Agency, Room 2922, Waterside Mall SW, Washington, DC 20460, telephone 202/755-2808. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.

Rebecca W. Hanmer

Rebecca W. Hanmer
Director
Office of Federal Activities

Dated: 28 JUN 1977

DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR WHICH
COMMENTS WERE ISSUED BETWEEN

APRIL 1, 1977 AND APRIL 30, 1977

| IDENTIFY NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---------------------------|---|----------------------------------|-------------------------------------|
| <u>CORPS OF ENGINEERS</u> | | | |
| D-COE-B35006-CT: | MAINTENANCE DREDGING, MIANUS RIVER, GREENWICH, CONNECTICUT | EU-2 | B |
| D-COE-B35007-ME: | PORTLAND HARBOR MAINTENANCE DREDGING PROJECT, FORE RIVER, PORTLAND, MAINE | EU-3 | B |
| D-COE-C39003-PR: | PUERTO RICO AQUATIC PLANT CONTROL, PUERTO RICO | LO-2 | C |
| D-COE-D32006-MD: | ROCK HALL HARBOR, SMALL NAVIGATION PROJECT, KENT COUNTY, MARYLAND | LO-2 | D |
| D-COE-E32021-FL: | BOOT KEY HARBOR, NAVIGATION, MARATHON, FLORIDA | ER-2 | E |
| D-COE-F06006-WI: | PLEASANT PRAIRIE POWER PLANT, WISCONSIN ELECTRIC POWER COMPANY, KENOSHA COUNTY, WISCONSIN | LO-2 | F |
| D-COE-F32048-MI: | SAULT STE MARIE, OPERATION AND MAINTENANCE, FEDERAL NAVIGATION AND POWER GENERATION FACILITIES, MICHIGAN | LO-2 | F |
| D-COE-F32050-MI: | GRAND HAVEN HARBOR, NAVIGATION IMPROVEMENT, MICHIGAN | LO-2 | F |
| D-COE-F36048-IL: | KASKASKIA ISLAND DRAINAGE AND LEVEE DISTRICT, RANDOLPH COUNTY, ILLINOIS | ER-2 | F |
| D-COE-G35003-LA: | DEVELOPMENT OF PORT FACILITIES, TERREBONNE PORT COMMISSION, HOUMA, LOUISIANA | ER-2 | G |
| DS-COE-G36025-OK: | PARKER LAKE, MUDDY BOGGY CREEK, COAL COUNTY, OKLAHOMA | ER-2 | G |
| DS-COE-H36030-IA: | WATERLOO, LOCAL PROTECTION PROJECT, IOWA | ER-2 | H |
| D-COE-K30002-HI: | BEACH EROSION CONTROL, KUALOA REGIONAL PARK, OAFU, HONOLULU COUNTY, HAWAII | LO-1 | J |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|----------------------------------|---|----------------------------------|-------------------------------------|
| D-COE-K36020-CA: | REDBANK AND FANCHER CREEKS FLOOD CONTROL, FRESNO COUNTY, CALIFORNIA | 3 | J |
| D-COE-L36051-WA: | OKANOGAN RIVER URBAN LEVEE PROJECT, OYAK, WASHINGTON | LO-1 | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| D-AFS-G65022-NM: | WESTERN SPRUCE BUDWORM SUPPRESSION AND EVALUATION, SANTA FE NATIONAL FOREST, SANDOVAL AND RIO ARriba COUNTIES, NEW MEXICO | ER-1 | G |
| D-AFS-G65023-NM: | RED RIVER SKI AREA, CARSON NATIONAL FOREST, TAOS COUNTY, NEW MEXICO | LO-2 | G |
| D-AFS-J65060-WY: | UNION PASS PLANNING UNIT, BRIDGER-TETON NATIONAL FOREST, SUBLETTE AND FREMONT COUNTIES, WYOMING | ER-2 | I |
| D-AFS-J65063-MT: | PLACID BLANCHARD PLANNING UNIT, LOLO NATIONAL FOREST, MISSOULA COUNTY, MONTANA | ER-1 | I |
| D-AFS-K61015-CA: | SIERRA SKI RANCH EXPANSION, EL DORADO NATIONAL FOREST, CALIFORNIA | ER-2 | J |
| D-AFS-L61087-ID: | SOUTH FORK SALMON RIVER PLANNING UNIT, BOISE AND PAYETTE NATIONAL FORESTS, VALLEY COUNTY, IDAHO (USDA-FS-R4-DES-ADM-R4-77-2) | ER-1 | K |
| D-AFS-L64003-AK: | BURNETT NON-PROFIT FISH HATCHERY, STIKINE AREA, TONGASS NATIONAL FOREST, ALASKA (FS-R10-DES-ADM-76-06) | LO-1 | K |
| DS-AFS-L65018-AK: | HERBICIDE USE, NATIONAL FORESTS OF ALASKA, CALENDAR YEAR 1976, ALASKA | LO-2 | K |
| D-AFS-L65027-OR: | REVISED TIMBER MANAGEMENT PLAN, OCHOCO NATIONAL FOREST, OREGON (USDA-FS-R6-DES (ADM)-77-7) | LO-2 | K |
| DS-AFS-L82001-00: | 1977 ADDENDUM TO COOPERATIVE WESTERN SPRUCE BUDWORM PEST MANAGEMENT PLAN, WASHINGTON AND OREGON (USDA-FS-R6-DFS-ADM-76-7) | LO-2 | K |
| D-REA-E07003-GA: | ROBERT W. SCHERER PLANT AND RELATED 500 KV TRANSMISSION LINES, OGLETTHORPE ELECTRIC PARTNERSHIP CORPORATION, APPLICATION, MONROE COUNTY, GEORGIA (FORESTLY CENTRAL GEORGIA PROJECT) | ER-2 | E |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-------------------------------------|--|----------------------------------|-------------------------------------|
| D-SCS-E36043-AL: | DYNNIE CREEK WATERSHED PROTECTION, FLOOD PREVENTION, MUNICIPAL AND INDUSTRIAL WATER SUPPLY AND RECREATION, CLIFBURGH COUNTY, ALABAMA | LO-1 | E |
| D-SCS-F36048-OH: | LITTLE AUGLAIZE RIVER WATERSHED, MERCER, PUTNAM, PAULDING AND VAN WERT COUNTIES, OHIO | ER-2 | F |
| D-SCS-J36008-CO: | CANON WATERSHED PROJECT, FREMONT COUNTY, COLORADO | LO-2 | I |
| <u>DEPARTMENT OF DEFENSE</u> | | | |
| D-USN-K10001-CA: | READY MISSILE TEST FACILITY, PACIFIC MISSILE TEST CENTER, POINT MUGU, VENIURA COUNTY, CALIFORNIA | LO-2 | J |
| D-USN-L02002-AK: | CONTINUING EXPLORATION AND EVALUATION OF NAVAL PETROLFUM RESERVE NO. 4, ALASKA | LO-1 | K |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| D-BIM-A02112-00: | PROPOSED 1977 OUTER CONTINENTAL SHELF OIL AND GAS LEASE SALE NO. 43 (OCS), SOUTH ATLANTIC | ER-2 | A |
| D-BPA-L08024-WA: | BPA ELECTRICAL SERVICE TO THE NORTHWEST ALLOY MAGNESIUM PLANT, ADDY, WASHINGTON (DES-77-7) | ER-2 | K |
| D-IRR-L36052-WA: | ESQUATZEL COULFE WASTEWAY, COLUMBIA BASIN PROJECT, FRANKLIN COUNTY, WASHINGTON | LO-1 | K |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| DA-FHW-A40434-IA: | US 30, BENTON AND LINN COUNTIES, IOWA | ER-2 | H |
| DA-FHW-A41284-KS: | US 169, NEOSHO AND ALLEN COUNTIES, KANSAS (FHW-KS-EIS-72-11-DS-2) | LO-1 | H |
| D-FHW-B40021-CT: | I-84 AND I-86, EAST HARTFORD TO MANCESTER, HARTFORD COUNTY, CONNECTICUT (FHW-CT-77-01-D) | 3 | B |
| D-FHW-C40030-NY: | NY-9, OSSINING CEDAR PLACE TO BRACH ROAD, WESTCITYSTER COUNTY, NEW YORK | LO-1 | C |
| D-FHW-K40048-NV: | MCCARRAN BOULEVARD, NORTHWEST QUADRANT AND NORTH-SOUTH FREEWAY TO PYRAMID WAY, NEVADA | LO-2 | J |

GENERAL SOURCE FOR
NATURE OF COPIES OF
COMMENTS COMMENTS

IDENTIFYING
NUMBER

TITLE

| | | | |
|-------------------|--|------|---|
| D-FHW-D40033-ID: | AIR QUALITY ANALYSIS, ARUNDEL EXPRESSWAY, APT ARUNDEL COUNTY, MARYLAND | LO-2 | D |
| DS-FHW-D40040-ID: | AIR QUALITY ANALYSIS, MD-2 AND MD-4 EXTENDED, ST. MARY'S COUNTY, MARYLAND | LO-2 | D |
| D-FHW-D40044-PA: | LR 1013, LACKAWANNA VALLEY EXPRESSWAY AND THE CARBONDALE BYPASS, LACKAWANNA COUNTY, PENNSYLVANIA | ER-2 | D |
| D-FHW-E40098-GA: | I-675, I-75 TO I-285, CLAYTON, HENRY AND DEKALB COUNTIES, GEORGIA (FHW-GA-EIS-77-02-D) | ER-2 | E |
| D-FHW-E40099-NC: | NC-24 AND NC-27, ALBERTA ROAD, NC-3128 TO NC-51, MECKLENBURG COUNTY, NORTH CAROLINA (FHW-GA-EIS-77-01-D) | LO-2 | E |
| D-FHW-E40100-GA: | CANTON ROAD, RELOCATION, I-75, TO MARJETTA, COBB COUNTY, GEORGIA (FHW-GA-EIS-76-05-D) | ER-2 | E |
| D-FHW-E40101-MS: | BAILEY AVENUE TO ILLINOIS CENTRAL GULF RAILROAD OVERPASS, HINDS COUNTY, MISSISSIPPI (FHW-MS-EIS-77-01-D) | LO-2 | E |
| D-FHW-H40102-NC: | EXTENSION OF DAWSON AND McDOWELL STREETS, RALEIGH, NORTH CAROLINA (FHW-NC-EIS-77-05-D) | LO-2 | E |
| D-FHW-H40067-IA: | US 30, IA-330, MARSHALL AND TAMA COUNTIES, IOWA (FHW-IOWA-EIS-77-01-D) | LO-2 | E |
| D-FHW-H40068-NB: | BENEKELMAN EAST, FAS 1270, DUNDY COUNTY, NEBRASKA | ER-2 | H |
| D-FHW-K40050-CA: | I-980, CORRIDOR DEVELOPMENT, OAKLAND, CALIFORNIA | 3 | J |
| D-FHW-K40051-HI: | KAUAI BELT ROAD, KALIHIWAI TO HAFNA, KAUAI, HAWAII | LO-1 | J |
| D-UMT-B54002-MA: | ORANGE LINE RELOCATION AND ARTERIAL STREET CONSTRUCTION, SOUTH COVE TO FOREST HILLS, BOSTON, SUFFOLK COUNTY, MASSACHUSETTS | LO-2 | B |

IDENTIFYING NUMBER

TITLE

GENERAL
NATURE OF
COMMENTS

SOURCE FOR
COPIES OF
COMMENTS

ENERGY RESEARCH & DEVELOPMENT ADMINISTRATION

D-ERD-A00126--SC: WASTE MANAGEMENT OPERATIONS AT SAVANNAH RIVER PLANT, Aiken, SOUTH CAROLINA (ERDA-1537) A
 D-ERD-A00127--TN: MANAGEMENT OF INTERMEDIATE LEVEL RADIOACTIVE WASTE, OAK RIDGE NATIONAL LABORATORY (ORNL), OAK RIDGE, TENNESSEE (ERDA-1553D) A
 D-ERD-A00128-ID: SAFETY RESEARCH EXPERIMENT FACILITIES (SAREF), IDAHO NATIONAL ENGINEERING LABORATORY (INEL), IDAHO (ERDA-1552D) A
 D-ERD-A00130-OH: PORTSMOUTH GASEOUS DIFFUSION PLANT SITT, PIKTON, PIKE COUNTY, OHIO (ERDA-1555D) A

FEDERAL ENERGY ADMINISTRATION

DS-FEA-A07086-00: ENERGY SUPPLY AND ENVIRONMENTAL COORDINATION ACT SECTION 2, COAL CONVERSION PROGRAM (DES-77-3) A

D-FEA-E03002-KY: CENTRAL ROCK MINE, STRATEGIC PETROLEUM RESERVE, LEXINGTON, FAYETTE COUNTY, KENTUCKY E

GENERAL SERVICES ADMINISTRATION

D-GSA-J60001-CO: GSA LEASING PROGRAM, CUMULATIVE EFFECT, WEST DENVER METRO AREA, COLORADO I

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

D-HUD-C85014-PR: VERDEMAR HOUSING DEVELOPMENT, HONOLULU, PUERTO RICO C
 D-HUD-D85011-PA: WEDGEWOOD ESTATES SUBDIVISION, PLANNED RESIDENTIAL DEVELOPMENT, CHESTER COUNTY, PENNSYLVANIA D
 D-HUD-D85012-PA: INDUSTRIAL PARK URBAN RENEWAL PROJECT, WILKES BARRE, PENNSYLVANIA D
 D-HUD-E85022-SC: FORESTBROOK SUBDIVISION, MYRTLE BEACH AREA, Horry County, SOUTH CAROLINA E
 (RO4-ELLS-77-01-D)
 D-HUD-F85017--MN: SHEPARD PARK WEST, ST. PAUL, RAMSEY COUNTY, MINNESOTA F

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|----------------------------|--|----------------------------------|-------------------------------------|
| D-HUD-F85018-IL: | INDIAN OAKS SUBDIVISION, WILL COUNTY, ILLINOIS | ER-2 | F |
| D-HUD-G85023-TX: | WILLIAMSBURG SUBDIVISION, HARRIS COUNTY, TEXAS | LO-2 | G |
| D-HUD-G85025-TX: | ATASCOCITA FOREST SUBDIVISION, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85026-TX: | WOODLAND TRAILS, WEST SUBDIVISION, HARRIS COUNTY, TEXAS | LO-2 | G |
| D-HUD-G85027-TX: | PROPOSED CITTARRON SUBDIVISION, HARRIS COUNTY, TEXAS | LO-2 | G |
| D-HUD-G85028-TX: | HUNTERS GLEN SUBDIVISION, FORT BEND COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85029-TX: | THE COLONIES, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85030-TX: | COLONY PARK SUBDIVISION, TRAVIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85032-TX: | PEBBLE HILLS ADDITION, EL PASO COUNTY, TEXAS | LO-2 | G |
| D-HUD-G85033-TX: | GOLF RESORT JOINT VENTURE, EL PASO COUNTY, TEXAS | LO-2 | G |
| D-HUD-J24000-MT: | EASTSIDE NUMBER 2 SANITARY SEWER OUTFALL MAIN, HELENA, MONTANA | LO-2 | I |
| D-HUD-JH5010-CO: | SUNSTREAM AND SILO PLANNED DEVELOPMENTS, JEFFERSON COUNTY, COLORADO | ER-2 | I |
| D-HUD-K85007-CA: | THE VILLAGE, TITLE X, CHICO, CALIFORNIA | LO-2 | J |
| <u>DEPARTMENT OF LABOR</u> | | | |
| RD-OSH-A99137-00: | PROPOSED STANDARD FOR OCCUPATIONAL EXPOSURE TO LFAD, INORGANIC LFAD (40 FR 45934) | LO-1 | A |
| <u>U.S. POSTAL SERVICE</u> | | | |
| D-UPS-C81002-NY: | GENERAL MAIL FACILITY, ROCHESTER, NEW YORK | LO-1 | C |

GENERAL NATURE OF COMMENTS

TITLE

INTERSTATE COMMERCE COMMISSION

F-IOC-F53002-WI: CHICAGO AND NORTH WESTERN TRANSPORTATION
COMPANY ABANDONMENT, SAWYER, ASHLAND AND
BAYFIELD COUNTIES, WISCONSIN

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS. HOWEVER, EPA INDICATED THE ABANDONMENT
WOULD HAVE AN ADVERSE IMPACT UPON THE NATION'S
ENERGY RESOURCES.

F-IOC-F53004-00: CHICAGO, SOUTH SHORE, SOUTH BEND, RAILROAD
DISCONTINUANCE OF ALL PASSENGER TRAIN
SERVICE, INDIANA AND ILLINOIS

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS. THE IOC HAS DENIED THE REQUEST FOR
LIFTJACK ABANDONMENT OF SERVICE BY REQUIRING
OPERATIONS TO CONTINUE FOR A PERIOD OF 10 MONTHS.
EPA OPPOSES ABANDONMENT BECAUSE PUBLIC TRANSPORTATION
IN CHICAGO AND NORTHERN INDIANA IS AN ESSENTIAL TO
ACHIEVE COMPLIANCE WITH AIR QUALITY STANDARDS. EPA
HOPES THAT INDIANA WILL UTILIZE THIS 10 MONTH PERIOD
TO MAKE ARRANGEMENTS TO MATCH AVAILABLE FEDERAL
GRANTS WHICH WOULD PERMIT COMPUTER OPERATIONS TO
CONTINUE.

DEPARTMENT OF LABOR

RE-LAB-A27001-00: STANDARD FOR OCCUPATIONAL EXPOSURE TO
INORGANIC ARSENIC

EPA'S CONCERN WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS.

U.S. POSTAL SERVICE

F-UPS-C99002-NY: MANHATTAN VEHICLE MAINTENANCE FACILITY
AND CHELSEA MORGAN HOUSING, NEW YORK

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS.

C

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN
APRIL 1, 1977 AND APRIL 30, 1977

| IDENTIFYING NUMBER | TITLE | SOURCE FOR REVIEW |
|----------------------------------|---|----------------------|
| <u>CORPS OF ENGINEERS</u> | | |
| F-COE-A32471-MS: | PASCAGOULA RIVER, MAINTENANCE, ESCATAWPA RIVER, GEORGE AND JACKSON COUNTIES, MISSISSIPPI | E |
| F-COE-D07003-DE: | PERMIT, DELMARVA POWER AND LIGHT COMPANY, INDIAN RIVER POWER STATION, UNIT NO. 4, SUSSEX COUNTY, DELAWARE | D |
| F-COE-G34004-OK: | OPERATION AND MAINTENANCE PROGRAM, OOLAHAG LAKE, VERDIGRIS RIVER, HULAH LAKE, CANEY RIVER, REYBURN LAKE, POLECAT CREEK, OKLAHOMA | G -104- |
| F-COE-G34030-LA: | CALCASIEU RIVER AND PASS, COON ISLAND, DEVIL'S ELBOW, CALCASIEU RIVER BASIN, OPERATION AND MAINTENANCE, LOUISIANA | G |
| F-COE-G36045-TX: | LOCAL FLOOD PROTECTION PROJECT, THREE RIVERS, LIVE OAK COUNTY, TEXAS | G |
| F-COE-H34005-KS: | OPERATION AND MAINTENANCE, ELK CITY, FALL RIVER AND TORONTO LAKES, KANSAS | H |
| <u>DEPARTMENT OF AGRICULTURE</u> | | |
| -AFS-A61163-MT: | FLATHEAD, WILD AND SCENIC RIVER PROPOSAL, MONTANA | I |
| F-AFS-G65017-AR: | SOUTH FOURCHE UNIT, QUACHITA NATIONAL FOREST, SALINE COUNTY, ARKANSAS | G |
| F-AFS-L61068-OR: | SIUSLAU NATIONAL FOREST, MARYS PEAK PLANNING UNIT, BENTON AND POLK COUNTIES, OREGON | K |
| F-AFS-L61077-OR: | LAND USE PLAN, BUTTE PLANNING UNIT, OREGON (USD/FS-R6-FES-(ADM)-76-12) | K |

IDENTIFYING
NUMBER

TITLE

SOURCE OF
REVIEW

F-AFS-L65021-WA: WENATCHEE NATIONAL FOREST, OFF-ROAD VEHICLE USE, WASHINGTON

K

DEPARTMENT OF DEFENSE

FS-USA-J20003-UT: DISPOSAL OF TOXIC RESIDUE, WEST GRANITE DISPOSAL AREA, DUGWAY PROVING GROUND, UTAH

I

DEPARTMENT OF INTERIOR

F-BOR-H61001-IA: DES MOINES RIVERFRONT DEVELOPMENT, POLK COUNTY, IOWA

H

F-IBR-G32021-NM: OPERATION AND MAINTENANCE, RIO GRANDE-VELARDE TO CABALLO DAM, NEW MEXICO

G

DEPARTMENT OF TRANSPORTATION

F-FAA-L51006-AK: ANCHORAGE INTERNATIONAL AIRPORT, NORTH SOUTH RUNWAY, ANCHORAGE, ALASKA

K

F-FHW-E40103-AL: I-20, I-459 AND I-20 INTERCHANGE TO US 78, JEFFERSON COUNTY, ALABAMA

E

F-FHW-H40038-NB: CENTER STREET AND MERCY ROAD INTERSECTION, OMAHA, DOUGLAS COUNTY, NEBRASKA

H

F-FHW-L40031-ID: US 95, COX'S RANCH TO GOFF BRIDGE, IDAHO (FHWA-ID-EIS-76-01-F)

K

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

F-HUD-E28020-AL: LOWNDES COUNTY RURAL WATER SYSTEM IMPROVEMENTS, LOWNDES COUNTY, ALABAMA (CDBG)

E

F-HUD-G24002-AR: SOUTHEAST SANITARY SEWER, PINE BLUFF, JEFFERSON COUNTY, ARKANSAS

G

F-HUD-G85018-TX: TRAILWOOD SUBDIVISION, DALLAS COUNTY, TEXAS

G

F-HUD-G85021-TX: PINE TRAILS SUBDIVISION, HARRIS COUNTY, TEXAS

G

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN

APRIL 1, 1977 AND APRIL 30, 1977

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

CORPS OF ENGINEERS

R-COE-A86103-00: 33 CFR PARTS 307, 308, 309, 310,
ENVIRONMENTAL CONSIDERATIONS, PROPOSED
POLICIES AND PROCEDURES, ENVIRONMENTAL
REGULATIONS (42 FR 10782)

EPA FOUND THAT THE PROPOSED REGULATIONS GENERALLY
MEET THEIR OBJECTIVE OF SUPPORTING ENVIRONMENTAL
QUALITY ASPECTS OF CORPS PLANNING PROCEDURES.
EPA DID OFFER A NUMBER OF SUGGESTIONS WHICH IT
BELIEVED WOULD STRENGTHEN SPECIFIC SECTIONS OF
THE REGULATION.

A

DEPARTMENT OF INTERIOR

R-BLM-A01044-00: 43 CFR PART 3800, SURFACE MANAGEMENT OF
PUBLIC LAND UNDER US MINING LAWS, PROPOSED
PROCEDURES TO MINIMIZE ADVERSE ENVIRONMENTAL
IMPACTS

EPA EXPRESSED GENERAL AGREEMENT WITH THE INTENT OF
THE PROPOSED RULES. COMMENTS WERE OFFERED REGARDING
POSSIBLE MODIFICATIONS TO THE REGULATIONS WHICH
WOULD ALLOW MORE TIME FOR THE ADMINISTRATIVE REVIEW
OF PROPOSED MINING OPERATIONS. IN ADDITION, COMMENTS
WERE PROVIDED REGARDING THE IMPLEMENTATION OF CRITERIA
FOR PLAN MODIFICATION, BOND REQUIREMENTS, AND AIR
AND WATER QUALITY CONSIDERATIONS.

A

DEPARTMENT OF TRANSPORTATION

R-CGD-A52111-00: 33 CFR PART 161, VESSEL TRAFFIC SYSTEMS,
PROPOSED PRINCE WILLIAM SOUND VESSEL
TRAFFIC SERVICE (CGD-76-032) (42 FR 7164)

EPA HAS REVIEWED THE PROPOSED REGULATIONS AND HAS
NO COMMENTS AT THIS TIME.

A

R-CGD-A52112-00: 33 CFR PARTS 160 AND 165, SAFETY ZONES,
PROPOSED AUTHORIZATION (CGD-75-205)

EPA SUGGESTED THE USCG ESTABLISH A STANDARD MARKING
SYSTEM TO IDENTIFY THE SAFETY ZONES.

A

SOURCE FOR
COPIES OF
COMMENTS

GENERAL NATURE OF COMMENTS

IDENTIFYING
NUMBER

TITLE

DEPARTMENT OF AGRICULTURE

R-AFS-A65129-00: 36 CFR CHAPTER I, SALE AND DISPOSAL
OF TIMBER

EPA EXPRESSED GENERAL AGREEMENT WITH THE PROPOSED
RULE. EPA OFFERED A NUMBER OF SUGGESTIONS TO
STRENGTHEN SPECIFIC SECTIONS OF THE REGULATIONS.

A

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE
OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN

APRIL 1, 1977 AND APRIL 30, 1977

SOURCE FOR
COPIES OF
COMMENTS

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

CORPS OF ENGINEERS

1

FS-COE-A34128-00: PUMPED STORAGE, RICHARD B. RUSSELL DAM AND
LAKE, GEORGIA AND SOUTH CAROLINA

EPA'S REVIEW OF THE SUPPLEMENT TO THE FINAL
EIS INDICATED THAT THERE IS INSUFFICIENT
INFORMATION ON PUMPED STORAGE FOR THE
RICHARD B. RUSSELL DAM AND LAKE TO FULLY
EVALUATE THE BIOLOGICAL IMPACTS OF THE PROPOSED
OPERATION. OF SPECIFIC CONCERN TO EPA IS THE
LACK OF SPECIFIC DESIGN DETAILS SUCH AS WHAT
WILL BE THE WATER VELOCITY AT THE INTAKE, THE
ANTICIPATED AREA OF FLOW REVERSAL, AND THE
VELOCITIES WITHIN THE AREA OF FLOW REVERSAL
DURING THE PUMP-BACK OPERATION? ADDITIONAL
DATA ARE NEEDED REGARDING THE EFFECTS OF THE
OPERATION ON THE WHITE PASS POPULATION IN
CLARK HILL RESERVOIR AND ENTRAINMENT IMPACTS.

E

FS-COE-A36350-00: STOCKTON LAKE, SAC RIVER, DOWNSTREAM
FLOODING, CEDAR COUNTY, MISSOURI

H
EPA EXPRESSED SEVERE ENVIRONMENTAL RESERVATIONS
WITH THE PROPOSED PROJECT. SPECIFIC CONCERNS
INCLUDE ADVERSE WATER QUALITY IMPACTS DUE TO
INCREASED VELOCITY AND DISCHARGE OF THE SAC RIVER;
THE DEGRADATION OF WETLANDS DUE TO BYPASSING A
PORTION OF THE SAC RIVER AT HORSESHOE BEND;
LOSS OF RIPARIAN HABITAT DUE TO BANK EROSION;
AND THE PROBABLE LOSS OF THE SAC RIVER FISHERY.

H

FS-COE-D35002-PA: DIKED DISPOSAL SITE NO. 2, ERIE HARBOR,
ERIE COUNTY, PENNSYLVANIA

D
EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
SUPPLEMENT TO THE FINAL EIS.

D

GENERAL NATURE OF COMMENTS

TITLE

IDENTIFYING
NUMBER

| | | | |
|------------------|--|--|---|
| F-COE-E35008-SC: | WANDO AND COOPER RIVERS, PERMIT, DREDGE, FILL AND CONSTRUCTION OF A MARINE TERMINAL CHARLESTON COUNTY, SOUTH CAROLINA | EPA HAS DETERMINED THAT THE PROJECT AS PROPOSED IS ENVIRONMENTAL UNSATISFACTORY. MAJOR CONCERNS EXPRESSED BY EPA ARE THE CUMULATIVE ADVERSE IMPACTS FROM RUNOFF; OIL SPILLS AND INDUSTRIAL DEVELOPMENT UPON THE WATER QUALITY OF THE WANDO RIVER; THE DESTRUCTION AND CONTAMINATION OF MARSHLANDS; DAMAGE TO MARINE LIFE; SECONDARY DEVELOPMENT INDUCED BY THE TERMINAL; AND EARLY EXHAUSTION OF DREDGED MATERIAL DISPOSED SITES. IN ADDITION, POSSIBLE ALTERNATIVE SITES HAVE NOT BEEN ANALYZED SUFFICIENTLY. THEREFORE, PURSUANT TO SECTION 309(B) OF THE CLEAN AIR ACT, EPA HAS REFERRED THIS PROPOSED PROJECT TO THE COUNCIL ON ENVIRONMENTAL QUALITY AS UNSATISFACTORY TO PUBLIC HEALTH, WELFARE AND ENVIRONMENTAL QUALITY. | E |
| F-COE-E35028-FL: | CROSS FLORIDA BARGE CANAL, RESTUDY REPORT, FROM ST. JOHNS RIVER AT PALATKA TO THE GULF OF MEXICO AT YANKEETOWN, FLORIDA | EPA RECOGNIZES THAT THE CHIEF OF THE US ARMY CORPS OF ENGINEERS HAS RECOMMENDED THE TERMINATION OF ALL ACTIVITIES LEADING TOWARD COMPLETION OF THE CROSS FLORIDA BARGE CANAL. HOWEVER, EPA'S COMMENTS WERE FORWARDED FOR THE RECORD. OF GREAT CONCERN TO EPA IS THE POTENTIAL INTRODUCTION OF CONTAMINATED WATER INTO THE FLORIDAN AQUIFER WHICH IS USED AS A POTABLE WATER SUPPLY AND IS A POTENTIAL MAJOR WATER SOURCE FOR THE FUTURE. ALSO EPA IS CONCERNED ABOUT THE IMPACTS ON WATER QUALITY FROM HERBICIDES AND PESTICIDE USE AND NUTRIENT AND SULFIDE ENRICHMENT. FURTHER, EPA IS CONCERNED WITH LOSS AND DEGRADATION OF THE UNIQUE OKLAWAHA RIVER SYSTEM, DEGRADED SURFACE WATER QUALITY IN BOTH THE OKLAWAHA AND WITHLACOOCHEE RIVERS, AND LOSS OF BOTTOMLANDS VALUABLE FOR TIMBER, WILDLIFE AND AGRICULTURE PRODUCTION. EPA CONCURS WITH THE DECISION OF THE CHIEF OF ENGINEERS TO TERMINATE THE PROPOSED PROJECT. | E |
| F-COE-E36039-00: | OPERATION AND MAINTENANCE, NAVIGATION PROJECT, SAVANNAH RIVER BELOW AUGUSTA, NEW SAVANNAH BLUFF LOCK AND DAM, GEORGIA AND SOUTH CAROLINA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE EIS. HOWEVER, EPA DOES NOT AGREE TO THE BLOCKING OF THE OLD RIVER BENDS WITH SPOIL AT THE CUTOFFS. THIS SPOIL DISPOSAL SHOULD BE COORDINATED WITH THE CONSERVATION AGENCIES AS PREVIOUSLY SUGGESTED BY EPA. | E |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | |
|----------------------------------|---|--|---|
| F-COE-F05001-MI: | PRESQUE ISLE GENERATING STATION, UNITS 7, 8, 9, MARQUETTE COUNTY, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-F35013-WI: | GREEN BAY HARBOR, MAINTENANCE, DREDGING, AND CONTAINED DISPOSAL OF DREDGE MATERIALS, WISCONSIN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. EPA RECOMMENDED THE SUPERNATANT MONITORING LIMITS WHICH WOULD CAUSE CLOSURE OF THE CDF SHOULD BE PROVIDED. EPA ALSO RECOMMENDED FUTURE BOTTOM SEDIMENT ANALYSIS SHOULD INCLUDE PESTICIDES AND PCB'S. | F |
| F-COE-H34006-KS: | OPERATION AND MAINTENANCE OF JOHN REDMOND, MARION, AND COUNCIL GROVE LAKES, KANSAS | EPA'S REVIEW OF THE FINAL EIS INDICATED THE CORPS WAS UNRESPONSIVE TO EPA'S COMMENTS PREPARED ON THE DRAFT EIS, THEREFORE EPA HAS REQUESTED THAT THE CORPS OF ENGINEERS PREPARE A SUPPLEMENTAL EIS. SPECIFICALLY, EPA REQUESTED THAT DATA ON THE WATER QUALITY OF THE RESERVOIRS, ALLOCATION OF WATER SUPPLY STORAGE, AND OPERATION OF THE SYSTEM RESERVOIRS IN THE NEOSHO RIVER BASIN BE INCLUDED IN THE FINAL EIS. THE RESPONSES TO THESE COMMENTS WERE INADEQUATE, THEREBY LEADING TO EPA'S RATING OF THE FINAL EIS AS UNRESPONSIVE. | H |
| F-COE-K80003-CA: | REDWOOD SHORES REGIONAL SHOPPING CENTER, PERMIT, REDWOOD CITY, SAN MATEO COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| F-AFS-J65042-SD: | TIMBER MANAGEMENT PLAN, BLACK HILLS NATIONAL FOREST, SOUTH DAKOTA (USDA-FS-R2-FES-ADM-76-08) | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | I |
| FS-REA-A08012-00: | UNDERWOOD GENERATION STATION, UNITS 1 AND 2, RELATED TRANSMISSION LINES, NORTH DAKOTA AND MINNESOTA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | I |
| F-SCS-F36004-IL: | LITTLE CACHE CREEK WATERSHED, JOHNSON COUNTY, ILLINOIS | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |

TITLE

DEPARTMENT OF COMMERCE

F-NOA-L64001-OR: STATE OF OREGON COASTAL MANAGEMENT PROGRAM

K

GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA'S PRIMARY CONCERN WAS THAT NEITHER THE EIS OR THE DRAFT COASTAL MANAGEMENT PROGRAM DESCRIBED THE MECHANISMS BY WHICH THE COASTAL MANAGEMENT PROGRAM WOULD BE COORDINATED WITH EPA SPONSORED ENVIRONMENTAL PROTECTION PROGRAMS OR THE MECHANISMS WHICH WOULD BE USED TO IMPLEMENT THE FEDERAL CONSISTENCY REQUIREMENTS OF THE COASTAL ZONE MANAGEMENT ACT. EPA FOUND THAT THE FINAL COASTAL MANAGEMENT PROGRAM DEALT ADEQUATELY WITH THE FIRST OF THESE INFORMATION GAPS. HOWEVER, EPA ALSO FOUND THAT FEDERAL CONSISTENCY PROCEDURES ARE NOT YET DEVELOPED AND THEREFORE RECOMMENDED OCZM PROVIDE FOR FORMAL FEDERAL AGENCY CONCURRENCE IN OREGON'S PROCEDURE'S PRIOR TO THEIR IMPLEMENTATION.

DEPARTMENT OF DEFENSE

F-UAF-F11004-MI: CLOSURE, KINCHELOE AIR FORCE BASE, MICHIGAN

F

EPA'S REVIEW OF THE FINAL EIS INDICATED THE USAF WAS UNRESPONSIVE TO EPA'S COMMENTS ON THE DRAFT EIS. EPA HAS REQUESTED THE USAF PROVIDES ADEQUATE INFORMATION ON WATER QUALITY AND NOISE FOR THE PROPOSED PROJECT.

DEPARTMENT OF INTERIOR

F-BLM-J07004-UT: EMERY POWER PLANT, UTAH

I

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA SUGGESTED THAT FUTURE POWER PLANT IMPACT STATEMENTS CONTAIN INDEPENDENT MARKET DEMAND STUDIES AND GIVE FURTHER CONSIDERATION TO THE PROJECT ALTERNATIVES OF CONSERVATION AND THE USE OF NONDEPLETABLE SOURCES OF ENERGY.

F-IR-J34006-CO: FRUITLAND MESA PROJECT, DELTA, MONTROSE AND GUNNISON COUNTIES, COLORADO

I

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.

IDENTIFYING
NUMBER

GENERAL NATURE OF COMMENTS

TITLE

DEPARTMENT OF TRANSPORTATION

| | | | |
|-------------------|--|--|---|
| F-DOT-A41560-CO: | US 287 TO CO-14, FORT COLLINS EXPRESSWAY, LARIMER COUNTY, COLORADO | EPA EXPRESSED CONCERN THAT PLANNING FOR THE PROPOSED PROJECT WAS BEING DONE IN THE ABSENCE OF A COMPREHENSIVE LAND USE PLAN FOR THE HIGH- WAY CORRIDOR AREA AND A REGIONAL TRANSPORTATION PLAN. | I |
| F-DOT-A41655-MN: | MN-23, JUNCTION MN-24 AND MN-212, LYON, YELLOW MEDICINE, RENVILLE, CHIPPEWA COUNTIES, MINNESOTA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| NF-FAA-D51005-VA: | MECKLENBURG-BRUNSWICK REGIONAL AIRPORT, SOUTH HILL, VIRGINIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE NEGATIVE DECLARATION. | D |
| F-FHW-D54023-MD: | RELOCATED US 140, NORTHWEST EXPRESSWAY, PHASE I, RAPID TRANSIT, BALTIMORE COUNTY, MARYLAND | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. EPA REQUESTED A CONTINUING LIAISON THROUGH ONGOING DEVELOPMENT TO INSURE PROPER PHASING OF HIGHWAY AND TRANSIT ELEMENTS OF THE FACILITY. | D |
| F-FHW-E40031-KY: | I-471, CINCINNATI I-275 CONNECTOR, CAMPBELL COUNTY, KENTUCKY (FHW-KY-EIS-75-05-F) | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA REQUESTED THE FHWA RE-EVALUATE THEIR POSITION ON ALTERNATE IF THE IMPACT AND PUBLIC REACTION WARRANT IT. | E |
| F-FHW-E40071-NC: | INDEPENDENCE BOULEVARD CORRIDOR, INNER LOOP FROM I-77 TO NORTHWEST FREEWAY, CHARLOTTE, NORTH CAROLINA (FHW-NC- EIS-76-02-F) | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT. SPECIFICALLY, THE FINDINGS OF THE EIS ARE NOT CONSISTENT WITH THE OBJECTIVES OF ATTAINMENT AND MAINTENANCE OF THE NAAQS FOR PHOTOCHEMICAL OXIDANTS. TO BE ENVIRON- MENTALLY ACCEPTABLE FOR AIR QUALITY, THE PROJECT SHOULD NOT INCREASE THE TOTAL BURDEN ON HYDROCARBON EMISSIONS IN THE METROPOLITAN AREA. | E |
| F-FHW-F40049-IL: | I-255, JEFFERSON BARRACKS BRIDGE, MONROE COUNTY, ILLINOIS | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |

F-FHW-F40058-MN: I-94, I-494 AND I-694 INTERCHANGE,
WASHINGTON COUNTY, MINNESOTA

F-FHW-F40070-MN: US 2 BYPASS OF BEHNDJI, BELLEVILLE COUNTY,
MINNESOTA

F-FHW-J40016-MT: FIMO-ROLLINS AND FLATHEAD COUNTY LINE
SOUTH, US 93 WEST SIDE OF FLATHEAD LAKE
BETWEEN POLSON AND KALISPELL, MONTANA

F-FHW-K40045-NV: FLAMINGO ROAD, I-15 TO US 93 AND US 95,
CLARK COUNTY, NEVADA

F-FHW-K40046-NV: US 395 CORRIDOR, SOUTH VIRGINIA STREET TO
PANTHER VALLEY, WASHOE COUNTY, NEVADA

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

F-HUD-C85013-PR: MONTE BRISAS DEVELOPMENT, FAJARDO,
PUERTO RICO

FS-IUD-K60006-CA: WEST END II, REDEVELOPMENT PROJECT,
PROPERTY ACQUISITION DEMOLITION, BUSINESS
RESIDENTIAL RELOCATION AND PROJECT
IMPROVEMENTS, STOCKTON, CALIFORNIA

FPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL FIS. EPA HAS RECOMMENDED THE PROPOSED ROUTE
BE USED. HOWEVER, THE NOISE IMPACTS UPON TWO SITES
WERE GREAT ENOUGH TO WARRANT EPA'S RECOMMENDATION FOR
REMOVAL.

FPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL FIS.

FPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL FIS.

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL FIS.

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL FIS.

EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS
CONCERNING THE PROPOSED PROJECT. SPECIFICALLY,
THE POTENTIAL IMPACTS ON WATER SUPPLIES AND THE
FAILURE OF THE FINAL FIS TO DISCUSS WATER CON-
SERVATION MEASURES PREVIOUSLY RECOMMENDED.

EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
SUPPLEMENT TO THE FINAL FIS.

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE
OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

IO--lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX VI

SOURCE FOR COPIES OF EPA COMMENTS

- | | |
|---|--|
| A. Public Information Reference Unit (PM-213) Environmental Protection Agency Room 3922, Waterside Mall, SW Washington, D.C. 20460 | G. Director of Public Affairs, Region 6 Environmental Protection Agency 1201 Elm Street Dallas, Texas 75270 |
| B. Director of Public Affairs, Region 1 Environmental Protection Agency John F. Kennedy Federal Building Boston, Massachusetts 02203 | H. Director of Public Affairs, Region 7 Environmental Protection Agency 1735 Baltimore Street Kansas City, Missouri 64108 |
| C. Director of Public Affairs, Region 2 Environmental Protection Agency 26 Federal Plaza New York, New York 10007 | I. Director of Public Affairs, Region 8 Environmental Protection Agency 1860 Lincoln Street Denver, Colorado 80203 |
| D. Director of Public Affairs, Region 3 Environmental Protection Agency Curtis Building, 6th and Walnut Streets Philadelphia, Pennsylvania 19106 | J. Director of Public Affairs, Region 9 Environmental Protection Agency 100 California Street San Francisco, California 94111 |
| E. Director of Public Affairs, Region 4 Environmental Protection Agency 345 Courtland Street NE Atlanta, Georgia 30308 | K. Director of Public Affairs, Region 10 Environmental Protection Agency 1200 Sixth Avenue Seattle, Washington 98101 |
| F. Director of Public Affairs, Region 5 Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604 | |

APPENDIX I

DRAFT ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN

MAY 1, 1977 AND MAY 31, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|----------------------------------|---|----------------------------------|-------------------------------------|
| <u>CORPS OF ENGINEERS</u> | | | |
| DS-COE-D32005-MD: | CAMBRIDGE HARBOR CHANNEL AND TURNING BASIN, DORCHESTER COUNTY, MARYLAND | LO-1 | D |
| DS-COE-E36025-KY: | BEARGRASS CREEK BASIN, LOUISVILLE, JEFFERSON COUNTY, KENTUCKY | LO-1 | E |
| D-COE-F35016-MI: | BEADLE BAY DEVELOPMENT, SAGINAW BAY, HURON COUNTY, MICHIGAN | ER-2 | F |
| DS-COE-G32018-TX: | MAINTENANCE DREDGING, CORPUS CHRISTI CHANNEL, TEXAS | LO-1 | G |
| DS-COE-L36038-WA: | GRAYS HARBOR WIDENING AND DEEPENING, CHEHALIS AND HOQUIAM RIVER, CHANNEL IMPROVEMENTS FOR NAVIGATION, WASHINGTON | ER-2 | B |
| DS-COE-L36039-ID: | LITTLE WOOD RIVER FLOOD DAMAGE REDUCTION, GOODING, SHOSHONE AND LINCOLN COUNTIES, IDAHO | LO-1 | K |
| DS-COE-L36048-WA: | DRY CREEK FLOOD CONTROL, EPHRATA AND SOAP LAKES, GRANT COUNTY, WASHINGTON | ER-1 | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| D-AFS-E01001-KY: | MINERAL PROSPECTING, BEAVER CREEK WILDERNESS, DANIEL BOONE NATIONAL FOREST, MCCREARY COUNTY, KENTUCKY (USDA-FS-R8-DES-ADM-77-03) | ER-1 | E |
| D-AFS-E65016-MS: | TIMBER MANAGEMENT PLAN, HOLLY SPRINGS AND TOMBIGBEE NATIONAL FOREST, BENTON MARSHALL, TIPPAAH AND UNION COUNTIES, MISSISSIPPI | LO-2 | E |
| D-AFS-E65017-SC: | LAND USE PLAN, FRANCIS MARION NATIONAL FOREST, BERKELEY AND CHARLESTON COUNTIES, SOUTH CAROLINA (USDA-FS-R8-DES-ADM-77-10) | LO-2 | E |

IDENTIFYING NUMBER

TITLE

GENERAL
NATURE OF
COMMENTS

SOURCE FOR
COPIES OF
COMMENTS

| | | | |
|------------------------------|--|------|---|
| D-AFS-G36053-NM: | EAGLE CREEK DAM AND RESERVOIR, LINCOLN AND OTERO COUNTIES, NEW MEXICO | LO-2 | G |
| D-AFS-G65024-AR: | TIMBER MANAGEMENT PLAN, OZARK NATIONAL FOREST, ARKANSAS | LO-1 | G |
| D-AFS-J65061-MT: | LAND MANAGEMENT PLAN, BEAVERHEAD AND DEERLODGE NATIONAL FOREST, MONTANA | ER-2 | I |
| D-AFS-J65062-MT: | UPPER ROCK CREEK PLANNING UNIT, DEERLODGE NATIONAL FOREST, GRANITE COUNTY, MONTANA | ER-2 | I |
| D-AFS-J65064-MT: | LAND MANAGEMENT PLAN, PINKHAM-FORTUNE-ALKALI PLANNING UNIT, KOOTENAI NATIONAL FOREST, MONTANA | LO-2 | I |
| D-AFS-J65065-CO: | LAND MANAGEMENT PLAN, EAGLE-ASPEN UNIT, WHITE RIVER NATIONAL FOREST, EAGLE AND PITKIN COUNTIES, COLORADO | ER-2 | I |
| D-AFS-J82000-00: | WESTERN SPRUCE BUDWORM MANAGEMENT PLAN | ER-2 | I |
| D-AFS-L65028-OR: | TIMBER MANAGEMENT PLAN, UMPQUA NATIONAL FOREST, LANE AND JACKSON COUNTIES, OREGON (USDA-FS-R6-DES-ADM-77-08) | LO-1 | K |
| D-AFS-L65029-AK: | CHUGACH NATIONAL FOREST, NAKED ISLAND SALVAGE TIMBER SALE, ALASKA (USDA-FS-DES-ADM-77-02) | LO-1 | K |
| D-AFS-L65030-AK: | CHUGACH MOOSE, FIRE MANAGEMENT PROGRAM, CHUGACH NATIONAL FOREST, ALASKA (USDA-FS-RI-DES-77-07) | LO-1 | K |
| DS-REA-J08003-WY: | CONSTRUCTION OF 115 KV TRANSMISSION LINE, TETON TO JACKSON, WYOMING | LO-2 | I |
| D-SCS-E36044-MS: | BLACK CREEK WATERSHED, HOLMES COUNTY, MISSISSIPPI | ER-2 | E |
| D-SCS-G36052-OK: | KICKAPOO NATIONS WATERSHED, OKLAHOMA AND LINCOLN COUNTIES, OKLAHOMA | LO-2 | G |
| <u>DEPARTMENT OF DEFENSE</u> | | | |
| D-UAF-J11000-UT: | F-16 BEDDOWN AT HILL AIR FORCE BASE, UTAH | LO-2 | I |
| D-USA-E11005-GA: | CHANGE OF MISSION, FORT STEWART COMPLEX, GEORGIA | LO-2 | E |

IDENTIFYING NUMBER

TITLE

GENERAL,
NATURE OF
COMMENTS

SOURCE FOR
COPIES OF
COMMENTS

| | | | |
|-------------------------------------|---|------|---|
| D-USN-A10047-00: | SEAFARER, ELF COMMUNICATION SYSTEM, SITE SELECTION AND TEST OPERATIONS | LO-2 | A |
| D-USN-K10002-GU: | US NAVAL MAGAZINE, AMMUNITION PORT FACILITY, MARIANA ISLAND, GUAM | LO-1 | J |
| <u>DEPARTMENT OF INTERIOR</u> | | | |
| DS-EPA-L08027-00: | FACILITY LOCATION EVALUATION, ELLENSBURG AREA SERVICE, KITITITAS COUNTY, WASHINGTON | LO-1 | K |
| D-BOR-C61002-NJ: | LIBERTY STATE PARK, LAND AND WATER CONSERVATION, JERSEY CITY, HUDSON COUNTY, NEW JERSEY | 3 | C |
| D-IBR-K07002-AZ: | CORONADO PROJECT, POWER PLANT, MARICOPA COUNTY, ARIZONA | LO-1 | J |
| D-IGS-J01003-WY: | PROPOSED MINING AND RECLAMATION PLAN, EAST GILLETTE MINE, KERR-MCGEE CORPORATION CAMPBELL COUNTY, WYOMING | ER-2 | I |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| D-CGD-D32007-MD: | SPECIAL ANCHORAGE AREAS, ELK RIVER, CECIL COUNTY, MARYLAND | LO-1 | D |
| DS-DOT-A52094-00: | PROPOSED RULEMAKING CONCERNING MOTOR VEHICLE OCCUPANT CRASH PROTECTION | ER-2 | A |
| RD-DOT-A52110-00: | PASSENGER AUTOMOBILE AVERAGE FUEL ECONOMY | LO-1 | A |
| D-FAA-D51009-WV: | GREENBRIER VALLEY AIRPORT EXPANSION, LEWISBURG, GREENBRIER COUNTY, WEST VIRGINIA | LO-2 | D |
| D-FAA-E51021-NC: | AIRPORT EXPANSION AND IMPROVEMENTS, ASHEVILLE AIRPORT, NORTH CAROLINA | ER-2 | E |
| DS-FHW-A42231-WI: | US 18 AND US 151, DODGEVILLE TO MOUNT HOREB ROAD, MOUNT HOREB BYPASS, IOWA AND DANE COUNTIES, WISCONSIN | LO-1 | F |
| DS-FHW-A42421-MI: | MI-66 RELOCATION, PHELPHS ROAD TO NORTH SMITHVILLE, MISSAUKEE AND KALKASKA, MICHIGAN | LO-2 | F |
| D-FHW-C40031-NY: | CANANDAIGUA SOUTHWEST BYPASS, NY-5 AND NY-20, ONTARIO COUNTY, NEW YORK | ER-2 | C |
| D-FHW-C40032-NJ: | NJ-23, I-80 TO NEW STREET, WAYNE TOWNSHIP, PASSAIC COUNTY, NEW JERSEY | ER-2 | C |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE & COPIES OF COMMENTS |
|-----------------------|--|----------------------------------|-----------------------------------|
| D-FHW-D40043-PA: | LR 1021, SECTIONS 4, 5, AND 6, NORTH HILLS EXPRESSWAY, I-279, ALLEGHENY COUNTY, PENNSYLVANIA | EU-2 | D |
| D-FHW-E40104-NC: | I-77, US 74 CONNECTOR, INDEPENDENCE BOULEVARD, CHARLOTTE, MECKLENBURG COUNTY, NORTH CAROLINA (FHW-NC-EIS-76-13-D) | ER-2 | E |
| D-FHW-E40105-NC: | ALBEMARLE TO SNUGGS STREET TO SALISBURY AVENUE AND CAROLINA AVENUE, US 52 TO NC-24 AND NC-27, STANLEY COUNTY, NORTH CAROLINA | LO-2 | E |
| D-FHW-E40106-TN: | APPALACHIAN CORRIDOR J, SODDY-DAISY TO DUNLAP, HAMILTON, BLEDSOE AND SEQUATCHIE COUNTIES, TENNESSEE (FHW-TN-EIS-76-4-D) | ER-2 | E |
| D-FHW-E40107-NC: | WILMINGTON SOUTHEAST OUTER LOOP, SHIPYARD BOULEVARD TO US 17 NORTH, NEW HANOVER COUNTY, NORTH CAROLINA (FHW-NC-EIS-76-16-D) | LO-2 | E |
| D-FHW-E40108-NC: | SMITH CREEK PARKWAY, US 117 TO US 74, WILMINGTON, NEW HANOVER COUNTY, NORTH CAROLINA (NC-77-03-D) | LO-2 | E |
| D-FHW-F40087-IN: | US 41, PURDUE UNIVERSITY, NORTH CENTRAL CAMPUS TO US 20, LAPORTE COUNTY, INDIANA | LO-2 | F |
| D-FHW-F40088-IN: | I-265, INTERCHANGE AT STATE STREET, FLOYD COUNTY, INDIANA | ER-2 | F |
| D-FHW-F40090-IN: | STATE ROAD RELOCATION, IN-43, TIPPECANOE COUNTY, INDIANA | LO-1 | F |
| D-FHW-G40058-AR: | I-630, I-430, I-30, PULASKI COUNTY, ARKANSAS | LO-1 | G |
| D-FHW-H40069-MO: | ROUTE M, SPRINGFIELD, GREENE COUNTY, MISSOURI (FHW-MOEIS-76-2-D) | 3 | H |
| D-FHW-H40070-IA: | LAKEPORT PROJECT, LINCOLN WAY BETWEEN GORDON DRIVE, SIOUX CITY, WOODBURY COUNTY, IOWA (FHW-IA-EIS-76-04-D) | LO-2 | H |
| D-FHW-J40030-UT: | US 52 AND US 189, UTAH VALLEY TO HEBER VALLEY, UTAH AND WASATCH COUNTIES, UTAH | ER-1 | I |
| D-FHW-L40049-ID: | I-90, COEUR D'ALENE EAST, KOOTENAI COUNTY, IDAHO (FHW-ID-EIS-77-01-D) | LO-2 | K |
| D-FHW-L40050-OR: | US 30, SCAPPOOSE SECTION, LOWER COLUMBIA RIVER HIGHWAY, MULTNOMAH AND COLUMBIA COUNTIES, OREGON (FHW-OR-EIS-77-01-D) | LO-2 | K |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--|--|----------------------------------|-------------------------------------|
| D-UMT-C54001-NJ: | PORT AUTHORITY, NEWARK PLAINFIELD COORIDOR EXTENSION PROJECT, NEW JERSEY | LO-2 | C |
| D-UMT-L54001-WA: | NORTH TRANSIT OPERATING BASE, SEATTLE, WASHINGTON | LO-2 | K |
| ENERGY RESEARCH & DEVELOPMENT ADMINISTRATION | | | |
| D-ERD-A00129-NV: | NEVADA TEST SITE, NYE COUNTY, NEVADA | LO-2 | A |
| DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT | | | |
| D-HUD-C99002-NY: | SOUTH WESTCHESTER EXECUTIVE PARK AND ACCESS ROAD, YONKERS, WESTCHESTER COUNTY, NEW YORK | ER-2 | C |
| D-HUD-E28021-TN: | DEKALB COUNTY COMMUNITY DEVELOPMENT, THIRD YEAR CDBG PROGRAM, POTABLE WATER LINE, TENNESSEE | LO-2 | E |
| D-HUD-E85023-SC: | SANGAREE, PLANNED COMMUNITY, BERKELEY COUNTY, SOUTH CAROLINA (HUD-RO4-EIS-77-02-D) | ER-2 | E |
| D-HUD-E85024-GA: | MARTINS CROSSING SUBDIVISION, DEKALB COUNTY, GEORGIA (HUD-RO4-EIS-77-05-D) | LO-2 | E |
| D-HUD-E85025-GA: | AMBERLY SUBDIVISION, DEKALB COUNTY, GEORGIA (HUD-RO4-EIS-77-06-D) | LO-2 | E |
| D-HUD-G85031-TX: | BIG COUNTRY SUBDIVISION, BEXAR COUNTY, TEXAS | LO-2 | G |
| D-HUD-G85035-TX: | SOMMERALL SUBDIVISION, HARRIS COUNTY, TEXAS | LO-2 | G |
| D-HUD-G85036-TX: | STERLING GREEN SUBDIVISION, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85037-TX: | MISSION BEND SUBDIVISION, HARRIS AND FORT BEND COUNTIES, TEXAS | LO-1 | G |
| D-HUD-G85038-TX: | CANDLERIDGE AND SOUTHRIDGE COMMUNITIES, TARRANT COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85039-TX: | PARKWAY FOREST SUBDIVISION, HARRIS COUNTY, TEXAS | LO-1 | G |
| D-HUD-G85041-TX: | WINGATE SUBDIVISION, HARRIS COUNTY, TEXAS | LO-2 | G |
| D-HUD-G89002-OK: | INDUSTRIAL UTILITIES, LAWTON, OKLAHOMA | LO-2 | G |

IDENTIFYING
NUMBER

TITLE

GENERAL
NATURE OF
COMMENTS

SOURCE FOR
COPIES OF
COMMENTS

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

D-NAS-G12001-LA: MICHoud ASSEMBLY FACILITY, NEW ORLEANS, LOUISIANA

LO-2 G

NUCLEAR REGULATORY COMMISSION

D-NRC-C06007-NY: SHOREHAM NUCLEAR POWER STATION, UNIT 1, LONG ISLAND LIGHTING COMPANY, DOCKET NO.
50-322, LONG ISLAND, SUFFOLK COUNTY, NEW YORK (NUREG-0165)

ER-2 C

TENNESSEE VALLEY AUTHORITY

D-TVA-E08008-TN: MAURY-SHELBY, 500 KY TRANSMISSION LINE, MEMPHIS, TENNESSEE

LO-2 E

D-TVA-E08009-MS: WEST POINT-MILLER, 500 KV TRANSMISSION LINE, WEST POINT, MISSISSIPPI

LO-2 E

VETERANS ADMINISTRATION

D-VAD-C99003-NY: NEW YORK NATIONAL CEMETERY, CALVERTON, LONG ISLAND, NEW YORK

LO-1 C

D-VAD-D81003-VA: PROPOSED REPLACEMENT HOSPITAL, RICHMOND, VIRGINIA

LO-2 D

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE
OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MAY 1, 1977 AND MAY 31, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|-----------------------|--|---|-------------------------------------|
| CORPS OF ENGINEERS | | | |
| F-COE-A35145-NY: | MAINTENANCE DREDGING OF THE GOWANUS CREEK CHANNEL, BROOKLYN, NEW YORK | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT. EPA DOES NOT BELIEVE THAT THE DREDGED MATERIAL WILL COMPLY WITH THE OCEAN DUMPING CRITERIA DESCRIBED IN EPA'S FINAL REVISION OF REGULATIONS AND CRITERIA. | C |
| FS-COE-A42418-CA: | NEW MELONES LAKE, CAMP NINE ROAD RELOCATION, STANISLAUS RIVER, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE SUPPLEMENT TO THE FINAL EIS. | J |
| F-COE-E32011-AL: | THEODORE SHIP CHANNEL AND BARGE CHANNEL EXTENSIONS, MOBILE BAY, MOBILE COUNTY, ALABAMA | EPA EXPRESSED ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT WITH REGARD TO AN APPARENT CHANGE IN DESIGN AND CONSTRUCTION METHODS FOR THE SPOIL ISLAND. EPA APPROVAL OF THE PROJECT WAS PRE- DICATED ON A SATISFACTORY ENVIRONMENTAL SOLUTION FOR SPOIL DISPOSAL VIA-A-VIS THE SPOIL ISLAND WITH SOME BENEFITS TO BE ACCRUED WITHIN THE MOBILE BAY ECOSYSTEM. EPA DOES NOT KNOW IF THIS IS STILL VALID, SINCE EPA UNDERSTANDS SHEET PILE MAY NOW BE UTILIZED IN CONSTRUCTION WHICH WOULD REDUCE ENVIRONMENTAL VALUES CONSIDERABLY. CONSEQUENTLY, EPA RECOMMENDS THAT A SUPPLEMENT TO THE FINAL IMPACT STATEMENT BE PREPARED TO DESCRIBE THE DETAILS OF THE CONSTRUCTION CONCEPT OF THE ISLAND. THE SUPPLEMENT SHOULD NOT BE ISSUED UNTIL FINAL DESIGN IS COMPLETE AND ADDITIONAL FUNDING, IF DETERMINED NECESSARY, IS ARRANGED. | E |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|----------------------------------|---|--|-------------------------------------|
| F-COE-F32021-MI: | CHARLEVOIX HARBOR, IMPROVEMENTS, MICHIGAN | EPA'S COMMENTS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-COE-F36021-OH: | LAKE ERIE FLOOD CONTROL, POINTE PLACE, TOLEDO, OHIO | GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA EXPRESSED CONCERN THAT THIS PROJECT WAS NOT COMPLYING WITH THE SPIRIT AND INTENT OF EO 11296. EPA ALSO REQUESTED THAT THE COMMUNITY COMPLY WITH THE NATIONAL FLOOD PLAIN INSURANCE PROGRAM PRIOR TO ANY FURTHER DEVELOPMENT. | F |
| F-COE-F39002-IN: | CLARK MARITIME CENTER, JEFFERSONVILLE, CLARK COUNTY, INDIANA | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT. EPA BELIEVES THIS PROJECT AS PROPOSED WILL HAVE SIGNIFICANT ADVERSE EFFECTS UPON WATER QUALITY AND AQUATIC LIFE IN A VALUABLE BACK CHANNEL AREA OF THE OHIO RIVER. CONSEQUENTLY, EPA HAS RECOMMENDED TO THE CORPS OF ENGINEERS THAT PERMITS BE DENIED FOR THE CONSTRUCTION OF THE PORT FACILITY. | F |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| F-AFS-J65052-MT: | LAND MANAGEMENT PLAN, PROSPECT PLANNING UNIT, LOLO NATIONAL FOREST, SANDERS COUNTY, MONTANA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | I |
| F-AFS-K61011-CA: | KINGS UNIT LAND USE PLAN, KLAMATH NATIONAL FOREST, SISKIYOU COUNTY, CALIFORNIA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | J |
| <u>DEPARTMENT OF COMMERCE</u> | | | |
| F-EDA-F53004-MI: | PROPOSED EASTERN MARKET WHOLESALE DISTRIBUTION CENTER RAILROAD SPUR PROJECT, MICHIGAN | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. EPA SUGGESTED THAT LOCAL OFFICIALS BE ENCOURAGED TO CONSIDER REGULATIONS THAT WOULD CONTROL LENGTH AND NUMBER OF TRAIN CROSSING AND TRAFFIC TO MINIMIZE CONGESTION. | F |

IDENTIFYING
NUMBER

TITLE

GENERAL NATURE OF COMMENTS

DEPARTMENT OF TRANSPORTATION

NF-FAA-E51019-GA: CENTRAL AIR PASSENGER TERMINAL COMPLEX,
WILLIAM B. HARTSFIELD AND ATLANTA INTER-
NATIONAL AIRPORT, ATLANTA, GEORGIA

EPA CANNOT PROPERLY EVALUATE THE TOTAL EFFECTS
THE CENTRAL AIR TERMINAL WILL HAVE UPON THE
AMBIENT AIR QUALITY UNTIL EVALUATION IS MADE
OF THE AIR QUALITY DATA FROM THE STUDY OF AIR
QUALITY RESULTING FROM THE TERMINAL PARKING
FACILITY.

F-FHW-C40023-NJ: NJ-169 AND NJ-440, BAYONNE BRIDGE,
BAYONNE TO BAYVIEW AVENUE, HUDSON
COUNTY, NEW JERSEY

C
EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS.

F-FHW-E40070-TN: TN-36, ROCK CREEK TO JOHNSON CITY, UNICOI,
CARTER AND WASHINGTON COUNTIES, TENNESSEE

E
GENERALLY, EPA'S CONCERNS WERE ADEQUATELY
ADDRESSED IN THE FINAL EIS. HOWEVER, EPA STILL
HAS MANY QUESTIONS REGARDING THE NOISE IMPACTS
OF THE PROPOSED PROJECT.

F-FHW-F40034-MN: US 169, PRINCETON TO ONAMIA, SHERBURNE
AND MILLE LACS COUNTIES, MINNESOTA

F
EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS. HOWEVER, EPA QUESTIONED HOW THE
NUMBER OF RESIDENCES ADVERSELY IMPACTED BY NOISE
WAS REDUCED FROM 16 TO 1 WITHOUT ANY MAJOR DESIGN
CHANGES.

F-FHW-F40042-WI: WI-22, WAUTOMA AND WAUPACA ROAD, PORTAGE
AND WAUPACA COUNTIES, WISCONSIN

F
EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE
FINAL EIS.

FEDERAL POWER COMMISSION

F-FPC-E05006-SC: BAD CREEK PUMPED STORAGE PROJECT NO.
2740, OCOREE COUNTY, SOUTH CAROLINA

E
GENERALLY EPA'S CONCERNS WERE ADEQUATELY
ADDRESSED IN THE FINAL EIS. HOWEVER, EPA
COMMENTED ON THE ADVERSE EFFECT OF THE STREAM
HABITAT OF HOWARD CREEK BY SILT-LADEN RUNOFF
FROM THE CONSTRUCTION OF THE PROPOSED PROJECT.
OF CONSIDERABLE CONCERN IS THE FACT THAT HOWARD
CREEK IS THE ONLY STREAM IN SOUTH CAROLINA THAT
SUPPORTS A TROUT SPAWNING RUN, AND THE LOSS OF
THIS FISHERY IS VERY UNDESIRABLE.

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|--|--|--|-------------------------------------|
| F-GSA-B80004-MA: | JOHN F. KENNEDY LIBRARY, BOSTON, SUFFOLK COUNTY, MASSACHUSETTS (EMA-77001) | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA HAS REQUESTED THAT IF GSA INTENDS NOT TO PROVIDE THE SHUTTLE OR, ONCE ESTABLISHED, PLANS ARE DEVELOPED TO DROP THE SERVICE, EPA BE CONTACTED PRIOR TO SUCH ACTION. | B |
| <u>DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT</u> | | | |
| F-HUD-C85011-NY: | COMMERCIAL COMPLEX, DOWNTOWN YONKERS, NEW YORK | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS WITH THE EXCEPTION OF CARBON MONOXIDE VIOLATIONS WHICH WILL BE THE SUBJECT OF A SUBSEQUENT STATE ACTION. | C |
| F-HUD-D85004-MD: | BOX HILL DEVELOPMENT BELAIR, HARTFORD COUNTY, MARYLAND | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | D |
| F-HUD-D85009-MD: | WHITE MARSH DEVELOPMENT, BALTIMORE COUNTY, MARYLAND | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | D |
| F-HUD-F85013-MN: | LORING 100 APARTMENTS, LORING PARK DEVELOPMENT, MINNESOTA | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| F-HUD-F89002-IL: | SPRINGMORE STREETS AND CAPITAL IMPROVEMENTS, ILLINOIS | EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. | F |
| <u>NUCLEAR REGULATORY COMMISSION</u> | | | |
| F-NRC-F06002-WI: | TYRONE ENERGY PARK, NORTHERN STATES POWER COMPANY OF MINNESOTA AND WISCONSIN, DOCKET NO. STN 50-484, DUNN COUNTY, WISCONSIN | EPA'S COMMENTS ON THE DRAFT EIS INDICATED CONCERN FOR THE HIGH CHLORINE LEVELS IN THE BLOWDOWN WATER. DESIGN CHANGES WERE MADE WHICH WOULD REDUCE THE CHLORINE LEVEL IN THE BLOWDOWN TO 0.07 MG/LITER. THIS LEVEL COMPLIES WITH THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES AND IS ACCEPTABLE TO EPA. | F |

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN
MAY 1, 1977 AND MAY 31, 1977

SOURCE OF
REVIEW

| IDENTIFYING NUMBER | TITLE | |
|----------------------------------|--|---|
| <u>CORPS OF ENGINEERS</u> | | |
| F-COE-G07009-AR: | WHITE BLUFF STEAM ELECTRIC GENERATING STATION, REDFIELD, ARKANSAS | G |
| F-COE-L36051-WA: | OKANOGAN RIVER URBAN LEVEE PROJECT, OMAH, WASHINGTON | K |
| F-COE-L39008-OR: | SOUTH BEACH MARINA, YAQUINA BAY SMALL BOAT BASIN, LINCOLN COUNTY, OREGON | K |
| <u>DEPARTMENT OF AGRICULTURE</u> | | |
| F-AFS-D65002-PA: | OFF ROAD VEHICLE (ORV) POLICY, ALLEGHENY NATIONAL FOREST, PENNSYLVANIA | D |
| F-AFS-D82003-OO: | COOPERATIVE GYPSY MOTH SUPPRESSION AND REGULATORY CONTROL, 1977 ACTIVITIES | D |
| F-AFS-G65022-NM: | WESTERN SPRUCE BUDWORM SUPPRESSION AND EVALUATION, SANTA FE NATIONAL FOREST, NEW MEXICO | G |
| F-AFS-J65050-MT: | NINEMILE-MILL PLANNING UNIT, LOLO NATIONAL FOREST, MONTANA (USDA-FS-RI (16)FES-ADM-76-20) | I |
| F-AFS-L61041-OO: | MULTIPLE USE LAND AND TIMBER MANAGEMENT, WILLAMETTE NATIONAL FOREST, OREGON AND WASHINGTON (USDA-FS-R6-FES (ADM)-75-19) | K |
| F-AFS-L61078-ID: | LAND MANAGEMENT PLAN, BOULDER PLANNING UNIT, KANIKSU NATIONAL FOREST, BOUNDARY COUNTY, IDAHO (USDA-FS-RI (04)-FES-ADM-76-22) | K |
| F-AFS-L61082-AK: | DEER ISLAND UNIT MANAGEMENT PLAN, ERNEST SOUND, TONGASS NATIONAL FOREST, ALASKA (USDA-FS-RI0-DES (ADM) 76-08) | K |
| F-AFS-L64005-AK: | AQUACULTURE FACILITIES, LOCATED AT SANDY BAY AND HIDDEN FALLS LAKE, ALASKA (FS-RI0-FES-ADM-77-06) | K |

DEPARTMENT OF COMMERCE

F-EDA-C69001-NY: 1980 WINTER OLYMPICS, LAKE PLACID, NEW YORK C

F-DOC-E69001-TN: KNOXVILLE INTERNATIONAL ENERGY EXPOSITION, 1982, KNOXVILLE, TENNESSEE E

F-NOA-L90010-OO: IMPLEMENTATION OF A FISHERY MANAGEMENT PLAN FOR "COMMERCIAL AND RECREATIONAL SALMON FISHERIES OFF THE COAST OF WASHINGTON, OREGON, AND CALIFORNIA" K

DEPARTMENT OF INTERIOR

F-BPA-L08023-00: FISCAL YEAR 1978 PROPOSED PROGRAM (FES 77-6) K

FS-IBR-G07001-NM: NAVAJO-EL PASO CONSOLIDATION COAL LEASE AND MINING PLAN, SAN JUAN COUNTY, NEW MEXICO G

DEPARTMENT OF TRANSPORTATION

F-DOT-A52102-00: AVERAGE FUEL ECONOMY STANDARD FOR NONPASSENGER AUTOMOBILES, MODEL YEAR 1978 A

F-FAA-H51004-MO: SIKESTON MEMORIAL AIRPORT, SCOTT COUNTY, MISSOURI H

NF-FHW-A41741-FL: FL-5 TO US 1, DANIA BEACH BOULEVARD TO SE 32ND STREET, FORT LAUDERDALE, BROWARD COUNTY, FLORIDA E

FS-FHW-A42175-NM: TX-44, SOUTH OF SAN YSIDRO NORTH, SANDOVAL COUNTY, NEW MEXICO G

F-FHW-B40017-VT: US 2, MILTON TO COLCHESTER, CHITTENDEN COUNTY, VERMONT (FHW-VT-EIS-76-01-F) B

NF-FHW-E40036-FL: FL-842, FT. LAUDERDALE, BROWARD COUNTY, FLORIDA E

F-FHW-G40053-TX: MIDLAND NORTH ARTERIAL LOOP FM 1369 AND I-20, MIDLAND COUNTY, TEXAS G

F-FHW-H40031-NB: US 81 AND US 30, COLUMBUS AND VICINITY, PLATTE, POLK AND BUTLER COUNTIES, NEBRASKA H

F-FHW-L40026-ID: FOREST HIGHWAY ID-50, ST. JOE RIVER ROAD, CALDER TO AVERY, RENEWAH AND SHOSHONE COUNTIES, IDAHO K

TITLE

FEDERAL ENERGY ADMINISTRATION

FS-FEA-G03004-LA: STRATEGIC PETROLEUM RESERVE, WEST HACKBERRY SALT DOME, CAMERON PARISH, LOUISIANA

G

FS-FEA-G03007-LA: BAYOU CHOCTAW SALT DOME, STRATEGIC PETROLEUM RESERVE, IBERVILLE, LOUISIANA

G

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

F-HUD-J24000-MT: EASTSIDE NO. 2 SANITARY SEWER OUTFALL MAIN, HELENA, LEWIS AND CLARK COUNTY, MONTANA

I

INTERSTATE COMMERCE COMMISSION

F-ICC-H53000-00: CHICAGO AND NORTH WESTERN TRANSPORTATION COMPANY ABANDONMENT BETWEEN NORFOLK, NEBRASKA AND WINTER, SOUTH DAKOTA

H

NUCLEAR REGULATORY COMMISSION

FS-AEC-A06148-WA: SKAGIT NUCLEAR POWER PROJECT, UNITS 1 AND 2, DOCKET NOS. STN 50-522 AND STN 50-523, SKAGIT COUNTY, PUGET SOUND POWER AND LIGHT COMPANY, WASHINGTON

K

DEPARTMENT OF DEFENSE

F-USA-J10001-UT: TRANSPORTATION OF CHEMICAL MATERIAL, OPERATION TNS, TOOELE ARMY DEPOT, NORTH AREA TO SOUTH AREA, UTAH

J

F-USA-J10000-UT: TRANSPORTATION OF CHEMICAL MATERIAL, OPERATION DTS, DUGWAY PROVING GROUND TO TOOELE ARMY DEPOT, SOUTH AREA, UTAH

J

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN MAY 1, 1977 AND MAY 31, 1977

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|-------------------------------------|
| <u>COUNCIL OF ENVIRONMENTAL QUALITY</u> | | | |
| R-CEQ-A86106-00: | 40 CFR PART 1500, PREPARATION OF ENVIRONMENTAL IMPACT STATEMENTS GUIDELINES, REQUEST FOR COMMENTS (42 FR 18111) | EPA SUPPORTS CEQ'S POSITION THAT EIS'S SHOULD NOT BE REQUIRED ON AGENCY COMMENTS OR REPORTS ON CONGRESSIONAL PROPOSALS. EPA MADE SEVERAL COMMENTS SUPPORTING THIS POSITION. | A |
| <u>DEPARTMENT OF AGRICULTURE</u> | | | |
| R-AFH-A86108-00: | 7 CFR PART 1804, PLANNING AND PERFORMING DEVELOPMENT WORK, ASSISTANCE ELIGIBILITY REQUIREMENT (42 FR 15317) | EPA'S COMMENTS EXPRESSED THE VIEW THAT ALTHOUGH THE PROPOSED THERMAL STANDARDS CONTAINED IN THE REGULATIONS ARE A STEP IN THE RIGHT DIRECTION, EVEN MORE STRINGENT MINIMUM STANDARDS MAY BE APPROPRIATE IN LIGHT OF RISING FUEL PRICES. | -134- A |
| <u>DEPARTMENT OF TRANSPORTATION</u> | | | |
| R-CGD-A52113-00: | 46 CFR PART 148, CARRIAGE OF SOLID HAZARDOUS MATERIALS IN BULK, PROPOSED CHANGES, TABLE OF PERMITTED CARGOES (CGD-76-198) (42 FR 17889) | EPA HAD NO OBJECTION TO THE PROPOSED RULEMAKING. | A |
| <u>NUCLEAR REGULATORY COMMISSION</u> | | | |
| R-NRC-A09053-00: | 10 CFR PART 70, SPECIAL NUCLEAR MATERIAL, PROPOSED GENERAL LICENSE FOR ROUTINE USE OF PLUTONIUM-238 POWERED CARDIAC PACEMAKERS, 10 CFR | EPA'S REVIEW OF THE PROPOSED RULEMAKING CONCLUDED THAT THERE IS A NEED FOR MORE SUBSTANTIVE INFORMATION AND CLARIFICATION TO ADEQUATELY SUPPORT THE PROPOSED RULEMAKING. | A |
| A-NRC-A09054-00: | URANIUM MILLING, PROPOSED SCOPE AND OUTLINE FOR GENERIC ENVIRONMENTAL IMPACT STATEMENTS | EPA'S REVIEW OF THE PROPOSED ACTION INDICATED NO OBJECTIONS. HOWEVER, EPA MADE SEVERAL RECOMMENDATIONS CONCERNING CERTAIN ASPECTS OF THE PROPOSED PROGRAM. | A |

APPENDIX VI

SOURCE FOR COPIES OF EPA COMMENTS

- | | |
|---|--|
| A. Public Information Reference Unit (PM-213) Environmental Protection Agency Room 3922, Waterside Mall, SW Washington, D.C. 20460 | G. Director of Public Affairs, Region 6 Environmental Protection Agency 1201 Elm Street Dallas, Texas 75270 |
| B. Director of Public Affairs, Region 1 Environmental Protection Agency John F. Kennedy Federal Building Boston, Massachusetts 02203 | H. Director of Public Affairs, Region 7 Environmental Protection Agency 1735 Baltimore Street Kansas City, Missouri 64108 |
| C. Director of Public Affairs, Region 2 Environmental Protection Agency 26 Federal Plaza New York, New York 10007 | I. Director of Public Affairs, Region 8 Environmental Protection Agency 1860 Lincoln Street Denver, Colorado 80203 |
| D. Director of Public Affairs, Region 3 Environmental Protection Agency Curtis Building, 6th and Walnut Streets Philadelphia, Pennsylvania 19106 | J. Director of Public Affairs, Region 9 Environmental Protection Agency 100 California Street San Francisco, California 94111 |
| E. Director of Public Affairs, Region 4 Environmental Protection Agency 345 Courtland Street NE Atlanta, Georgia 30308 | K. Director of Public Affairs, Region 10 Environmental Protection Agency 1200 Sixth Avenue Seattle, Washington 98101 |
| F. Director of Public Affairs, Region 5 Environmental Protection Agency 230 South Dearborn Street Chicago, Illinois 60604 | |

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY

722 JACKSON PLACE, N. W.

WASHINGTON, D. C. 20006

102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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102 MONITOR

Council on Environmental Quality

Washington D.C.

Volume 7, No. 7
September, 1977

CEQ RELEASES INTERIM GUIDANCE TO FEDERAL AGENCIES ON 309 REFERRALS

On August 11 the Council on Environmental Quality sent to the heads of all agencies a memorandum containing interim guidance on referrals to CEQ under Section 309 of the Clean Air Act, of proposed federal actions found to be environmentally unsatisfactory. The memorandum and guidelines are reprinted. SEE PAGE 3

RECENT 309 REFERRAL ON LAKE ALMA, GEORGIA RESOLVED

The Administrator of EPA recently referred the Lake Alma project, a proposal by the Alma-Bacon County Development Agency to construct an artificial lake in Alma, Georgia, to CEQ under Section 309 of the Clean Air Act. A brief summary of the process and letters from the agencies concerned are included. SEE PAGE 9

CEQ MEETS WITH AGENCY OFFICIALS ON NEPA REGULATIONS

CEQ plans to hold meetings with agency officials the week of August 22-26 to discuss improvement of NEPA and the EIS process, preparatory to the drafting of the CEQ regulations.

Contents: see inside cover

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EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N.W.
WASHINGTON, D.C. 20005

August 11, 1977

MEMORANDUM

TO: Heads of All Agencies

SUBJECT: Interim Guidance to Federal Agencies on Referrals to the Council
of Proposed Federal Actions Found to Be Environmentally
Unsatisfactory

Under Section 309 of the Clean Air Act, the Administrator of the Environmental Protection Agency is directed to review and comment publicly on the environmental impacts of proposed federal actions, including actions for which environmental impact statements are prepared under the National Environmental Policy Act. The scope of the Administrator's review extends to any impact addressed in legislation administered by EPA. If at the conclusion of this review the Administrator determines that the proposed action is "unsatisfactory from the standpoint of public health or welfare or environmental quality," he is directed by Section 309 to refer the matter to the Council on Environmental Quality.

Similar reviews of environmental impact statements, including judgments on the acceptability of anticipated environmental impacts, are made by other federal agencies under Section 102(2)(C) of NEPA and the Council's Section 102(2)(C) guidelines, 40 C.F.R. §§ 1500.9 - 1500.11. Under NEPA, these reviews must be made available to the President, the Council and the public. Thus, while EPA is given a mandatory responsibility to refer certain matters to the Council, authority to refer matters to the Council is available to all agencies with relevant expertise under the National Environmental Policy Act.

The Council has never adopted procedures for receiving and handling referrals to it of proposed federal actions which have been found to be environmentally unsatisfactory by EPA or another federal agency. It is our intention to do so now, initially in the form of the interim guidance which is attached. As you know, in compliance with Executive Order No. 11991 (May 24, 1977), we are in the process of developing regulations implementing NEPA generally. More formal referral procedures will be included in such regulations.

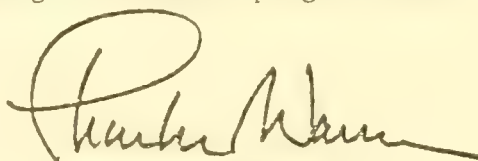
The interim procedures in the attached memorandum thus have two purposes:

1. They are intended to guide the process until the adoption of formal regulations.

2. They are presented for use by all agencies so that the final regulations, when adopted, will reflect our experience and collective wisdom.

In Executive Order No. 11991, the President directed the Council to develop procedures in its NEPA regulations "for the referral to the Council of conflicts between agencies concerning the implementation of the National Environmental Policy Act of 1969, as amended, and Section 309 of the Clean Air Act, as amended, for the Council's recommendation as to their prompt resolution." The procedures in the interim guidance for Section 309 referrals by EPA and similar referrals by other agencies are a first step in fulfilling the President's directive.

We appreciate your anticipated cooperation in making the procedures in the interim guidance work and in aiding us in developing the final regulations.



CHARLES WARREN
Chairman

Enclosure

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N.W.
WASHINGTON, D.C. 20005

August 11, 1977

INTERIM GUIDANCE TO FEDERAL AGENCIES ON REFERRALS
TO THE COUNCIL OF PROPOSED FEDERAL ACTIONS
FOUND TO BE ENVIRONMENTALLY UNSATISFACTORY

1. Purpose

This guidance establishes procedures for the referral to the Council on Environmental Quality of interagency disagreements over proposed major federal actions that might cause unsatisfactory environmental effects. The purpose of this guidance is to provide a basis for the early resolution of such disagreements.

Under Section 309 of the Clean Air Act, the Administrator of the Environmental Protection Agency is directed to review and comment publicly on the environmental impacts of proposed federal actions, including actions for which environmental impact statements are prepared under the National Environmental Policy Act. If at the conclusion of this review the Administrator determines that the proposed action is "unsatisfactory from the standpoint of public health or welfare or environmental quality," he is directed by Section 309 to refer the matter to the Council on Environmental Quality.

Similar reviews of environmental impact statements, including judgments on the acceptability of anticipated environmental impacts, are made by other federal agencies under Section 102(2)(C) of NEPA and the Council's Section 102(2)(C) guidelines, 40 C.F.R. §§ 1500.9 - 1500.11. Under NEPA, these reviews must be made available to the President, the Council and the public.

This guidance provides procedures for EPA or other federal agencies to refer to the Council proposed major federal actions which the referring agency believes to be environmentally unsatisfactory. The guidance establishes procedures for the early notice of possible referral, for the timing and content of referrals, for any response by the proposing agency, and for Council action.

It is the Council's policy that these environmental referrals should reflect an agency's careful determination that the proposed action raises significant environmental issues of national importance. In determining what kinds of environmental objections to a proposal are appropriate to refer to the Council, agencies should weigh the proposal's feared environmental impacts in terms of their possible violation of national

environmental standards and policies (where they exist) and their severity, geographical scope, duration and precedential importance. Referrals should only be made to the Council after concerted, timely, but unsuccessful attempts to resolve differences with the proposing agency. The nature of the Council's response to referrals will be commensurate with the significance of the proposed actions and their possible impacts.

2. Definitions

The following definitions apply to these guidelines:

- (a) "Council" means the Council on Environmental Quality.
- (b) "Lead agency" means the federal agency which has prepared or has taken the lead role among federal agencies in preparing the environmental impact statement (EIS).
- (c) "Referring agency" means the federal agency which has referred any proposal to the Council after a determination that the proposal is unsatisfactory from the standpoint of public health or welfare or environmental quality.
- (d) "Proposal" includes:
 - (1) with respect to the Environmental Protection Agency, any proposed legislation, project, action, or regulation as those terms are used in Section 309(a) of the Clean Air Act, and
 - (2) with respect to all other agencies, any proposed major federal action to which Section 102(2)(C) of the National Environmental Policy Act applies.

3. Procedure for referrals and response

All agencies subject to NEPA or Section 309 of the Clean Air Act shall comply with the following procedures in making referrals to the Council:

- (a) The referring agency shall advise the lead agency at the earliest possible time that it intends to refer a proposal to the Council unless the proposal is changed as the referring agency recommends. Such advice shall be included in the referring agency's comments on the lead agency's draft EIS in all cases except where the draft EIS contains insufficient information to permit an assessment of the proposal's environmental acceptability. (Where such needed information is not contained in the draft EIS, the referring agency shall identify the needed information and request that it be made available by the lead agency at the earliest possible time.) Copies of such advice shall be sent to the Council.

(b) The referring agency shall deliver its referral to the Council not later than twenty-five (25) days after the final EIS has been made available to the Council, commenting agencies, and the public. Except where an extension has been granted by the lead agency, the Council will not accept a referral subsequent to that date.

(c) The referral shall consist of:

(i) A copy of the letter signed by the head of the referring agency which has been delivered to the lead agency informing the lead agency of the referral, the reasons for it, and requesting the lead agency take no action to implement the proposal until the referral is acted upon by the Council. The letter shall include a copy of the document referred to in paragraph 3(c)(ii) below.

(ii) A statement supported by evidence as to the specific facts, or controverted facts, leading to the conclusion that the proposal is unsatisfactory from the standpoint of public health or welfare or environmental quality. The statement shall (A) identify any material facts in controversy as well as incorporate (by reference if appropriate) agreed upon facts, (B) identify any existing environmental laws or policies which would be violated by the proposal, (C) present the reasons the referring agency believes the proposal is environmentally unsatisfactory, (D) contain a finding by the agency as to whether the issue raised is one of national importance because of the threat to national environmental resources or policies or for some other reason, (E) review the steps taken by the referring agency to bring its concerns to the attention of the lead agency at the earliest possible time, and (F) give the referring agency's recommendations as to what mitigation, alternatives, further study, or other course of action (including abandonment of the proposal) are necessary to remedy the situation.

(d) Not later than twenty (20) days after the delivery of the referral to the Council, the lead agency may deliver a response to the Council and the referring agency. Upon application to the Council by the lead agency and upon assurance that the proposal will not go forward in the interim, the Council may extend this period of time. The response shall address fully the issues raised in the referral, shall be supported by evidence, and shall give the lead agency's response to the referring agency's recommendations.

(f) After receipt of the referral and any response, the Council may take one or more of the following actions:

- (i) conclude that the process of referral and response has successfully resolved the problem;
- (ii) initiate discussions with the agencies with the objective of mediation with referring and lead agencies;
- (iii) hold public meetings or hearings to obtain additional views and information;
- (iv) publish its findings and recommendations (including where appropriate a finding that the submitted evidence does not support the position of an agency); or
- (v) on matters of clear national importance, submit the referral and the response together with the Council's recommendations to the President for decision.

RECENT 309 REFERRAL ON LAKE ALMA RESOLVED

The Council on Environmental Quality received and assisted in resolving a recent 309 referral from the Environmental Protection Agency on the Lake Alma project, proposed by the Alma-Bacon County Development Agency, Alma, Georgia. Following EPA's determination that the proposed action was "environmentally unsatisfactory," the matter was referred by the Administrator of EPA to CEQ under Section 309 of the Clean Air Act. CEQ then reviewed the proposal and worked with the affected parties to resolve the disputed issues.

In the Lake Alma case, a small community in southeast Georgia was entitled to about \$1 million of Community Development Block Grant funds from the Department of Housing and Urban Development. (The amount of the block grant was based on previous HUD-funded activities.) The Alma-Bacon County Community Development Agency proposed to construct an artificial lake in a wetlands area for recreational purposes as a part of a general community development plan. However, before HUD may release block grant funds, the applicant must certify that it has complied with the National Environmental Policy Act. (For an explanation of this procedure, see the June issue of the Monitor for CEQ's report on Block Grants and NEPA.) Alma conducted extensive environmental reviews, concluded that the project was sound, and requested that HUD release the funds for the project. At this point, EPA, the Department of the Interior, and local citizens expressed strong objections to the project and asked HUD to withhold funds and to look into the situation. EPA found the proposed lake environmentally unsatisfactory and referred the matter to CEQ under Section 309 of the Clean Air Act. (For a fuller explanation of this law, see the CEQ memorandum on Interim Guidance to Federal Agencies in this issue of the Monitor.) Alma officials responded in writing to EPA's criticisms. CEQ then investigated the matter and reviewed the EIS and other relevant documents, including the comments and responses to them by federal, state, and local officials. HUD deferred making its decision until it received the Council's recommendations. After studying the proposal, the Council recommended that Alma not proceed with the proposed lake and that HUD not fund the lake, as explained in CEQ's letter of June 10, 1977.

HUD reevaluated the record, met with local officials, and again reviewed the situation. On August 12, HUD notified the Council that it had decided not to release funds for the construction of the proposed Lake Alma.

The following letters are attached:

- EPA referral to CEQ
- EPA letter to Alma-Bacon County
- Alma-Bacon County response to EPA
- CEQ letter to HUD
- CEQ letter to EPA
- CEQ letter to Alma-Bacon County
- HUD decision



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 24 1977

OFFICE OF THE
ADMINISTRATOR

Dear Mr. Warren:

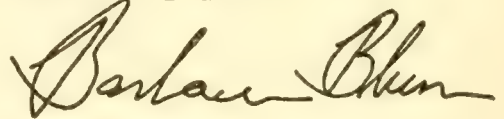
I have determined that the Lake Alma project proposed by the Alma-Bacon County Development Agency, Alma, Georgia, which would be constructed with HUD community development block grant (CDBG) funds, would be unsatisfactory from the standpoint of environmental quality. In accordance with Section 309 of the Clean Air Act (as amended) I hereby refer this matter to the Council on Environmental Quality.

I have made this determination based on the questionable water quality of the lake to be created and the destruction of 1,400 acres of bay branch swamp wetlands. Enclosed is a copy of my letter to Mr. Wesley Johnson, Chairman, County Commission who is the responsible official for the CDBG applicant. The enclosed letter explains our concerns in detail. I have also asked the Secretary of HUD and the Director of HUD Area Office in Atlanta to delay the release of funds for this project until you have completed your review of this matter.

Governor Busbee of Georgia had asked that EPA delay this referral until an independent team assembled by EPA and acceptable to the State completes its review of the Lake Alma project. I am not able to accede to this request. HUD may release the funds for this project on March 28 unless EPA formally objects to this release before then. I also believe that it would be more appropriate for CEQ to assemble and chair such a team. I ask that you do so. I also ask that you use your good offices with the Secretary of HUD to assure that funds for this project are not released until CEQ has acted on this referral.

I and my staff stand ready to meet with
you and to assist you in resolving this matter.

Sincerely yours,

A handwritten signature in cursive script, reading "Barbara Blum". The signature is written in dark ink and is positioned above the typed name and title.

Barbara Blum
Deputy Administrator

Mr. Charles Warren
Chairman
Council on Environmental Quality
722 Jackson Place, N.W.
Washington, D. C. 20006

Enclosures

cc: Gus Speth
John Busterud
Steven Jellinek



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 24 1977

OFFICE OF THE
ADMINISTRATOR

Dear Mr. Johnson:

The U.S. Environmental Protection Agency has completed its review of the final environmental impact statement (EIS) for the Lake Alma project proposed by the Alma-Bacon County Development Agency. This review has been completed pursuant to our responsibilities under Section 309 of the Clean Air Act (as amended).

Based on our review, we consider this final EIS to be a vast improvement over the draft EIS submitted to us on February 6, 1976. However, we have found that the proposed action to construct Lake Alma is unsatisfactory from the standpoint of environmental quality, and I have referred the matter to the Council on Environmental Quality (CEQ).

On March 18, Governor Busbee requested that an independent team, assembled by EPA and acceptable to the State, review the Lake Alma project. I believe that there is real merit to the Governor's proposal, but I also believe that it would be more appropriate for CEQ to assemble this independent team. Therefore, in my referral letter I have asked Council Chairman Warren to assemble such a team. I have also asked the Department of Housing and Urban Development to postpone the release of funds for the Lake Alma project until CEQ has acted on the findings and recommendations of this independent team.

There are two major reasons why the proposed action is environmentally unsatisfactory. The first is that the lake, once created, would be of questionable water quality. The lake would be shallow (18 feet more or less at its deepest

point) and would be both eutrophic and short-lived. Nutrient loadings and soil instability as discussed in the EIS are key factors in support of this conclusion. Secondly, the creation of this lake would contravene EPA's policy on the protection of the Nation's wetlands.

These concerns are discussed in more detail below. I must also alert you to the fact that, if you proceed with this project and apply to the U.S. Army Corps of Engineers for a permit for this dam, we intend to advise them that this project would probably have unsatisfactory impacts on the aquatic system.

The data in the final EIS indicated that urban runoff from the City of Alma will contribute high concentrations of fecal coliform organisms to the lake. The City of Alma borders on Area 1 which is designated for water contact recreational activities. Hurricane Creek, the stream proposed to be dammed presently, has measured concentrations of fecal coliform organisms which exceed by an order of magnitude the 200/100 ml standard established for recreational waters.

In addition, we are concerned that the proposed lake will be both eutrophic and short-lived. Our calculations indicate that critical loadings of both phosphorous and nitrogen will be exceeded. These calculations are based on existing land use and do not consider additional contributions to nutrient loadings resulting from growth in the area adjacent to the proposed lake.

From a wetlands point of view, the prime concern is the destruction of 1,400 (or more) acres of bay branch swamp, which we consider a limited, non-renewable resource. The swamp environment provides far reaching benefits in terms of moderating the effects of intense storm runoff and sustaining the environmental necessities of many local and migratory animal species.

The swamp establishes a natural flood plain which provides two essential functions. Because of its physical characteristics, the flood plain serves in effect as a giant sponge. Following a flooding episode, water entering this flood plain is released in an almost metered fashion, relievin

widely fluctuating down stream water levels. Equally important, this storage-release feature provides the detrital transport mechanism for the delivery of food to downstream plant and animal communities. These communities extend from Hurricane Creek to the Atlantic estuary near Brunswick, Georgia.

A second benefit of detrital production and export relates to the pollutant treatment aspects of the swamp. Nutrients, contained in watershed runoff, are transformed from potential pollutants to plant material. This plant material subsequently dies off and enters into the detrital export process. In effect, this process serves as a harvesting mechanism for the production of food for the plant and animal communities. Hence the potentially negative water quality effects of uncontrolled nutrient additions to a stream are minimized, if not eliminated, at no cost to man.

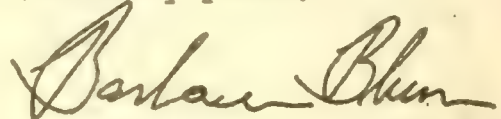
We fear that the proposed Lake Alma project would result in:

- ° disruption of the chemical, physical and biological integrity of the aquatic ecosystem,
- ° a decrease of valuable, productive habitat and associated impact on wildlife,
- ° alteration and restriction of certain faunal movement throughout the Hurricane Creek corridor, and
- ° general water quality degradation.

Consideration of these factors led me to determine that this project would be unsatisfactory from the standpoint of environmental quality and to refer it to CEQ with the request that they assemble an independent team to review it.

Let me also assure you that EPA is willing to continue to work with you to develop environmentally sound projects for the Alma-Bacon County area.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Barbara Blum". The signature is fluid and cursive, with the first name "Barbara" and last name "Blum" clearly distinguishable.

Barbara Blum
Deputy Administrator

Mr. Wesley Johnson
Chairman, County Commissioner
Alma-Bacon County Community
Development Agency
Alma, Georgia 31501

cc: Honorable Charles Warren, Chairman, Council on
Environmental Quality
Honorable George Busbee, Governor of Georgia
Honorable Patricia R. Harris, Secretary, Housing and
Urban Development
Mr. William Hartman, Director, Atlanta Area Office,
Housing and Urban Development
Mr. Jack Ravan, Regional Administrator, EPA

ALMA-BACON COUNTY COMMUNITY DEVELOPMENT AGENCY P. O. Box 148 ALMA, GEORGIA 31510 912-632-7266

April 19, 1977

Honorable Barbara Blum
Deputy Administrator
U.S. Environmental Protection Agency
Washington, D.C. 20460

Dear Mrs. Blum:

This letter is written in response to the comments presented in your letter to us dated March 24, 1977, concerning the review by your agency of the Lake Alma Final Environmental Impact Statement. Although your letter was not received until well after the March 3 expiration of the official review period, including an extraordinary 30-day extension primarily at the request of Regional EPA, please be assured that the opinions of your agency will be given every consideration.

We feel that the Final EIS adequately meets the NEPA requirements of full and honest impact disclosure. Based upon your comments and those of Regional EPA, we assume that your agency concurs with this opinion concerning the document itself. Therefore, we find it difficult to understand how EPA can continue to disagree with the clearly stated and technically supported conclusions of the EIS, that the project is environmentally feasible and should be implemented. We are concerned that the EPA conclusions, if based on other than an inadequate understanding of the planned project and its anticipated impacts, indicate an attempt to find argument against the project rather than objectively review it on merit.

The following information is intended to set forth our position, largely based upon the findings of the Final EIS, concerning the comments of your March 24 letter. The numbers given in parentheses represent FEIS pages where technical support for our comments may be found. Other sources quoted are documented in our files, and we feel that nothing we present here is either new or foreign to what we have contended for some time.

Your "fear that the proposed Lake Alma project would result in general water quality degradation" is not supported by the extensive technical research or observations in the area. The present water quality of Hurricane Creek has been thoroughly analyzed by two reputable private laboratories, the University of Georgia (Nutter), Georgia DNR, USGS and EPA. Based upon these extensive historical data, the FEIS concludes that "the water quality environment created by the implementation of

Honorable Barbara Blum
April 19, 1977
Page 2

the proposed lake will be acceptable for recreational use and the propagation of aquatic life," and that the "water quality downstream of the lake site should improve" (p.V-3). No evidence has been presented to refute this prediction.

These water quality data (especially the results of Nutter, USGS and EPA), fail to support your calculations that "critical loadings of both phosphorous and nitrogen will be exceeded." We earlier called to the attention of Regional EPA an error of over 300 per cent in their calculations of phosphorous levels, caused by their misinterpretation of the data presented in the Draft EIS (X-6). If EPA's calculations are now in fact accurate and indicate errors in the conclusions of the FEIS, we would certainly appreciate the opportunity to obtain access to them. The preponderance of evidence available to us indicates nutrient loadings will be no problem for the proposed lake.

Your concern that the lake will be overly eutrophic is inconsistent with water quality data, including that of your own agency, and reflects an apparent lack of understanding of the environmental conditions of South Georgia and the project site in particular. The Regional EPA Surveillance and Analysis Division has concluded that "eutrophication of the proposed lake appears to be limited," thus supporting the claim of the FEIS that aquatic vegetation will not limit in any way the recreation potential of the lake (III-7). These conclusions are based not only on the absence of sufficient nutrient loadings reported by the water sampling, to support such growth, but also upon observation of area lakes similar in depth and enrichment to the proposed Lake Alma.

Of course, we recognize that eutrophication is a natural process in all lakes, and will occur to some degree in Lake Alma. The FEIS concedes that aquatic weeds are expected in Use Area III, about 14.3 per cent of the lake's total surface area (III-7). Therefore, this shallow area has been designated for passive recreation, such as fishing and nature study. Likewise, it should be noted that such growth is desirable and necessary to sustain fish, waterfowl and wildlife. The FEIS presents extensive and appropriate mitigative actions designed to control aquatic vegetation, should such ever become necessary.

Your implication that high concentrations of fecal coliform organisms may limit the value of the proposed lake for water contact recreation use is somewhat subjective, and draws conclusions which we feel cannot be supported by either the data or generally accepted water quality observations. It is true that the results of the water quality sampling indicated that the fecal coliform levels exceeded the allowable geometric mean of 300 per 100 ml on several occasions (C-4). A comparison of these results with local precipitation data (II-61) supports the interpretation that these isolated high counts were a result of the flushing from storm water runoff. However, the Georgia Department of Natural Resources concludes that streams in Georgia "typically have high fecal coliform levels during periods of surface run-off," and that "one would

Honorable Barbara Blum
April 19, 1977
Page 3

expect to find fecal coliform levels in impounded water to be significantly lower than in stream flows." Recent TVA studies also support the conclusion that coliform levels are lowered when streams are impounded.

The FEIS shows, as you suggest, that this concentration of fecal coliform organisms is associated with the urban runoff of the City of Alma, which will enter the lake at only a few specific points (II-56). This view is supported by the fact that the few high counts not only followed heavy rains, but were also recorded largely at the one station below urban areas, rather than generally throughout the basin. The FEIS further suggests that the temporary effects of storm water runoff on recreational activities can be controlled by development of settling ponds and diversion structures in the immediate areas where conditions warrant. Likewise, comparison of the storm water runoff map (II-57) and development plan (IV-18), shows that water contact activities have generally been located away from major runoff outfalls, thereby further reducing the risk of heavy contamination.

Your letter indicates that you feel that soil instability may cause sediment loadings of such a magnitude as to make the lake short-lived. Although sedimentation is also a natural aging characteristic in lakes, the FEIS concludes that "the reservoir capacity will be reduced by 1.6 per cent in a 100-year period. This sand erosion-transport system will be beneficial in the maintenance of the proposed sand swimming beach" (III-6). In light of this negligible reduction and the favorable economic impact of beach maintenance, we fail to see how this characteristic can be termed a "major reason why the proposed action is environmentally unsatisfactory."

The prime concern of EPA in opposing the Lake Alma project appears to lie not in the comparatively trivial and somewhat subjective reasoning addressed above, but in the fact that "the creation of this lake would contravene EPA's policy on the protection of the Nation's wetlands." If this is so, we wonder why the Agency failed to introduce the issue in either their comments to the Draft EIS or through the many months of discussion and correspondence with us concerning the other questions. The official Environmental Review Record, kept according to law at our office, was completely silent on the issue of wetlands until all of the other EPA concerns had been addressed extensively and the production of the Final EIS was well underway.

We do not intend in any way to imply that we do not share your Agency's concern for our valuable and fragile wetland resources. We are proud of the abundant acreage in South Georgia which has been set aside as protected, publically-owned natural areas, and we endorse the efforts of State and Federal agencies to protect our critical environmental resources. Some supporters of the Lake Alma project have in the past been in the forefront of the battles to save the Okefenokee Swamp, the coastal marshlands, and Georgia's scenic rivers and mountains. Likewise, the Final EIS presents some superb reviews of the general

April 19, 1977

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biological and physical functions of the normal southern river swamp, indicating, we think, our excellent understanding of the subject.

However, nearly 12 per cent of Bacon County is similarly classified as wetlands (II-13). Due to its narrow configuration and heavy encroachment by urban and agricultural development, Hurricane Creek offers limited value as a productive wildlife habitat, while the proposed lake habitat is expected to support increased populations of fish, waterfowl, birds, furbearers and even alligators (IV-14). The nursery value of the Creek below the dam will be enhanced, due to the maintenance of stream flows and increased water quality, thereby extending the beneficial impacts of the project to the Atlantic estuary (IV-16). The flood flow moderating capacity of the Creek will not be affected by the dam (II-13 and III-6), and its groundwater recharge function will be enhanced. Recreation use will increase over the Creek's present carrying capacity and demand.

In view of these peculiar local conditions and the current national debate on the Section 404 permitting process (of PL 92-500), we question EPA's narrow interpretation of wetland's policy in general, and both the reasonableness and technical foundation of the threatened objection to the issuance of that permit in this instance in particular. We agree with Governor Busbee that "the implications of the Lake Alma review under Section 404 by EPA are far-reaching, not only for this community and any future similar projects of this kind in South Georgia, but also for the future of the 404 program nationally". Therefore, for these reasons we believe that Lake Alma should not be rejected as a viable project simply because of the wetlands issue.

We have received from the Council on Environmental Quality, the proposed Study Plan for the further independent study of the Lake Alma project. Although we realize that the study design is still in its formulative stages, we are distressed that this outline reflects such a duplication of the extensive effort which has already gone into the Final EIS. If, as the Regional EPA Administrator states and you seem to have implied, the Final EIS "meets the requirements of full impact disclosure," we must protest the delay and expense necessary to complete such a study as EPA has suggested. Certainly the EIS is already sufficient to enable either agency environmental specialists or a court of law to resolve the remaining questions.

In summary, we find nothing in your letter to justify EPA's conclusion that the project is environmentally unsatisfactory. The concerns which you indicate are without technical foundation, and the assumptions which you state are without supporting evidence. This continued unsupported negative reaction by EPA toward the Lake Alma project is not based upon any documentable environmental issues resulting from the project itself, but apparently only upon the personal prejudices of the reviewers. We believe that it is now time for EPA to either provide sound documentation for its objections to the project, or to terminate its active campaign against the project. In this regard, we have asked the General Accounting Office to investigate EPA's apparently biased involvement in the Lake Alma project.

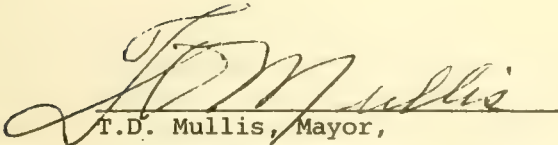
Honorable Barbara Blum

April 19, 1977

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We hope that the logic and documentation presented herein will assist you and your agency in better deciding the merits of the proposed Lake Alma project.

Sincerely,


T.D. Mullis, Mayor,
City of Alma


Wesley Johnson, Chairman,
Bacon County Commissioners

cc: Jack Ravan, Regional EPA Administrator
Bob Baker, Regional BOR Administrator
Ken Black, Regional F&WS Administrator
Marvin Colbs, Regional GAO Administrator
Honorable Patricia Harris, HUD Secretary
Honorable Douglas Costle, EPA Administrator
Honorable Stanley Doremus, DOI Secretary
William A. Hartman, Area HUD Director
Honorable Charles Warren, Council on Environmental Quality
Honorable George Busbee, Governor of Georgia
Honorable Herman Talmadge, Senator
Honorable Sam Nunn, Senator
Honorable Billy Evans, Representative
Honorable Elmer B. Staats, GAO Comptroller General

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N. W.
WASHINGTON, D. C. 20006

June 10, 1977

Dear Madam Secretary:

The purpose of this letter is to advise you of the results of the Council's investigation of the Lake Alma project proposed by the City of Alma and Bacon County, Georgia for funding under the community development block grant program.

The enclosed letter to Mayor Mullis of Alma and Chairman Johnson of Bacon County sets out the basis for our determination that the proposal should not be funded by HUD.

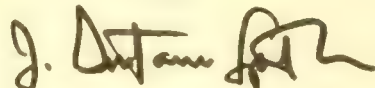
The Council strongly recommends that you take the following actions:

1. Notify the applicant that it should now reprogram funds in accordance with HUD regulations 24 CFR 570.305; and
2. Advise the applicant that if it wishes it can obtain assistance from HUD, or other agencies such as the Department of Commerce, to plan other methods to achieve economic development.

Please advise us of your decision concerning the proposed project.

Thank you.

Sincerely,



J. Gustave Speth
Member

Honorable Patricia R. Harris
Secretary of Housing and
Urban Development
Washington, D.C. 20410

Enclosure

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N. W.
WASHINGTON, D. C. 20006

June 10, 1977

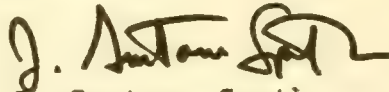
Dear Ms. Blum:

The Council has completed its review of the proposed Lake Alma project, and we have concluded that the proposal should not be funded by the Department of Housing and Urban Development.

We are informing the local officials of our determination, and we are requesting Secretary Harris to initiate the reprogramming of community development block grant funds for the applicant community. Copies of our letters to the local officials and to HUD are enclosed.

We hope this responds adequately to your concerns.

Sincerely,



J. Gustave Speth
Member

Honorable Barbara Blum
Deputy Administrator
Environmental Protection Agency
Washington, D.C. 20460

Enclosures

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N. W.
WASHINGTON, D. C. 20006

June 10, 1977

Dear Mayor Mullis and Chairman Johnson:

As you know, the Council on Environmental Quality was requested by the Environmental Protection Agency (EPA) on March 24, 1977 to investigate your proposal to construct a 1,400 acre water reservoir, to be called Lake Alma, with a community development block grant from the Department of Housing and Urban Development (HUD). EPA's referral of this matter to CEQ was made under Section 309 of the Clean Air Act (42 U.S.C. 1857h-7), which authorizes EPA to invoke CEQ review of a proposed project following an EPA finding that the project would be environmentally unsatisfactory.

The Council has carefully reviewed your environmental impact statement on Lake Alma and the comments on the impact statement submitted by EPA, the Department of the Interior and local citizens. We have also reviewed your responses to these comments. A member of our staff made a site visit, with your assistance, on June 2, 1977 to obtain a first-hand view of the existing conditions and to aid our understanding of the proposal. You and your staff have been extremely helpful to us in the course of our review and we have been impressed with your careful examination of all critical comments on the proposal.

In EPA's March 24, 1977 letters to you and to CEQ, EPA argued that the proposed lake would be of questionable water quality and would destroy 1,400 acres of bay branch swamp wetlands. Although the water quality issue has not been resolved, the Council believes that the overriding issue is the destruction of the existing wetlands.

The site for the proposed lake is a highly productive wetland area, which would be permanently lost if the lake were constructed. Our recent site visit confirmed our understanding of the environmental impact statement that the area is a high quality blackwater swamp dominated by mature cypress, bay, gum and maple trees. The vegetation is well developed, diverse, and shows good growth and reproduction. Moreover, the Hurricane Creek area, although an intermittent stream, is one of the most extensive, continuous wetlands in the Alma area.

The value of high quality wetlands has long been known. Wetlands are a limited, non-renewable resource, and provide important functions of flood water control, water storage and low stream flow. In addition to water flow control, wetlands function as a water filter and are critical in the cycling of nutrients and other materials. Furthermore, a great variety of wildlife is dependent on the wetlands for food, water and habitat.

In the past the federal government has too often been involved in the loss and destruction of wetlands. Over the last two decades the loss of wetlands nationwide has been more than 40 percent. The resulting extensive, permanent damage to public and private resources requires that the federal government give greater attention to the value and the preservation of the nation's remaining high quality wetlands.

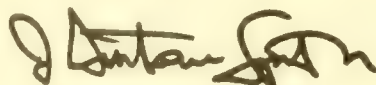
In light of this situation, the Council believes that it would be extremely difficult to justify federal participation in the destruction of the Hurricane Creek wetlands to construct a lake. We understand the purpose of the lake and its relationship to the overall development plan for Alma, and we commend you and the business community for the leadership you have shown to carry out this ambitious plan. Nevertheless, we believe that the immediate and certain loss of valuable wetlands is the key issue. The Council has concluded that the proposal is contrary to Sections 101(b)(3), (4) and (5) of the National Environmental Policy Act (NEPA), which state Congressional goals for the federal government to "attain the widest range of beneficial uses of the environment without degradation," to "preserve important historic, cultural, and natural aspects of our national heritage," and to "achieve a balance between population and resource use which will permit high standards of living and a wide sharing of life's amenities...."

In interpreting these sections of NEPA, it is clear that the goal of economic development is important, and can lead to a higher standard of living for the community. The proposal to build a lake, however, is not the only available method of attracting development. We believe that the alternative of a swamp park, as discussed in the impact statement, may well meet the needs of the city's development program.

For these reasons, the Council is requesting Secretary Harris of HUD to withhold the release of community development block grant funds for Lake Alma. We are also requesting Secretary Harris to initiate the reprogramming of the block grant funds, in accordance with HUD regulations (24 CFR 570.305) and in accordance with Section 102(2)(E) of NEPA, which states that all agencies of the federal government shall "study, develop, and describe appropriate alternatives to recommended courses of action in any proposal which involves unresolved conflicts concerning alternative uses of available resources...."

Again the Council wishes to acknowledge your patience and your efforts to achieve a viable community development program. We trust that you can continue your efforts with a new program for your block grant funds.

Sincerely,



J. Gustave Speth
Member

Honorable T.D. Mullis
Mayor, City of Alma
City Hall
Alma, Georgia 31510

Mr. Wesley Johnson
Chairman
Bacon County Commissioners
Bacon County Commission
Alma, Georgia 31510

cc: Secretary Harris
Governor Busbee
Senator Talmadge
Senator Nunn
Congressman Evans



DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

WASHINGTON, D.C. 20410

OFFICE OF THE ASSISTANT SECRETARY
FOR COMMUNITY PLANNING AND DEVELOPMENT

12 AUG 1977

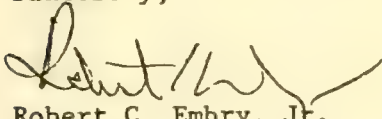
IN REPLY REFER TO:

Mr. Charles Warren
Chairman, Council on
Environmental Quality
Executive Office of the President
Washington, D.C. 20006

Dear Mr. Warren:

I want to inform you that I have made the decision not to permit Community Development Block Grant funds to be released to Alma-Bacon County, Georgia, for the construction of Lake Alma. I would also like to thank you for your input and cooperation during the review of the Lake Alma proposal.

Sincerely,



Robert C. Embry, Jr.
Assistant Secretary

FROM 07-01-77
TO 07-31-77

COUNCIL ON ENVIRONMENTAL QUALITY

07-11-77

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| | | | DRAFT Meryllium - Proposed Standards for Exposure | 70841 | 07-08-77 | DEAP |
| | | | DRAFT TAPCO Project | 70847 | 07-11-77 | PEC |
| | | | DRAFT BPA Role in Pacific NW Power Supply System | 70896 | 07-22-77 | DOI |
| | | | DRAFT Atlantic Foreign Pelagic Longline Fishery - PMP | 70894 | 07-25-77 | DOI |
| | | | FINAL Passenger Auto Average Fuel Economy | 70818 | 07-05-77 | DOT |
| | | | FINAL Vehicle Occupant Crash Protection (2) | 70820 | 07-05-77 | DOT |
| | | | FINAL Western Spruce Budworm Management Plan | 70906 | 07-26-77 | USDA |
| | | | DRAFT West Point Lake, Chattahoochee River | 70831 | 07-07-77 | COE |
| | | | DRAFT Ala. Hwy. 35, Rainsville - Fort Payne | 70867 | 07-13-77 | DOI |
| Alaska | | | DRAFT Gulf of Alaska Groundfish - PMP, 1976 | 70877 | 07-18-77 | DOC |
| | | | DRAFT Tanner Crab off Alaska, PMP | 70878 | 07-18-77 | DOC |
| | | | DRAFT Solomon Gulch Project | 70908 | 07-26-77 | PPC |
| | | | FINAL U.S. Borax Mining Access Rd., Quartz Hill Prospect | 70876 | 07-18-77 | USDA |
| Arizona | Coconino | | FINAL Williams Interstate Freeway, I-40 | 70855 | 07-11-77 | DOT |
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| Arkansas | Monroe Polk | | DRAFT Buffalo National River | 70831 | 07-07-77 | DOI |
| | | | DRAFT White River Bridge at St. Charles | 70838 | 07-07-77 | DOT |
| | | | DRAFT Mena, Ark. - Water Construction Projects | 70865 | 07-12-77 | HUD |
| California | Alameda Contra Costa | | FINAL Ames Research Center - Institutional | 70928 | 07-11-77 | NASA |
| | | | FINAL San Francisco Bay Nat'l Wildlife Refuge | 70822 | 07-05-77 | DOI |
| | | | DRAFT Delta Coves Subdivision, Permit | 70900 | 07-25-77 | COE |
| | | | FINAL Walnut Creek Project | 70911 | 07-27-77 | COE |
| | Inyo Kings Los Angeles | | SUPPLEM. Contra Costa Co. Wastewater Management (S-1) | 70610 | 07-01-77 | EPA |
| | | | DRAFT Death Valley Rd., S.R. 168 to D. Valley Nat'l Mon. | 70826 | 07-06-77 | DOT |
| | | | DRAFT Corcoran, Cal. -- Corcoran Fringe Wastewater Facil | 70912 | 07-27-77 | HUD |
| | | | FINAL Los Angeles County Joint Outfall System | 70854 | 07-11-77 | EPA |
| | San Mateo Santa Clara | | FINAL Hunker Hill Elderly Housing Project | 70923 | 07-28-77 | HUD |
| | | | FINAL San Francisco Bay Nat'l Wildlife Refuge | 70822 | 07-05-77 | DOI |
| | | | FINAL San Francisco Bay Nat'l Wildlife Refuge | 70822 | 07-05-77 | DOI |
| | | | FINAL Subsonic Wind Tunnel Mod., Ames Research Center | 70844 | 07-11-77 | NASA |
| | Solano | | DRAFT Vallejo, Cal. -- Vallejo River Park | 70910 | 07-26-77 | HUD |
| | | | FINAL Vallejo Waterfront Development Project | 70823 | 07-06-77 | DOC |
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| Connecticut | Hartford | FINAL | Avery Brook Watershed | 70811 | 07-01-77 | USDA |
| Florida | Dade | DRAFT FINAL | Bold Eagle 78 - Joint Readiness Exercise Vista Verde Subdivision, Dade Co. | 70839 70890 | 07-06-77 07-20-77 | LOD HUB |
| Georgia | Carroll | DRAFT FINAL | West Point Lake, Chattahoochee River S.E. 166 & S.R. 61, Carrollton Bypass to I-20 | 70833 70835 | 07-07-77 07-07-77 | COE DOT |
| Idaho | Clearwater Latah Valley | FINAL | Sierra Pacific Power Co. - 230/345 kv Transmission Elk River Unit Plan, St. Joe M.F. Elk River Unit Plan, St. Joe M.F. S. Fork Salmon K. Unit Plan | 70849 70863 70863 70856 | 07-11-77 07-12-77 07-12-77 07-12-77 | DOI USDA USDA USDA |
| Illinois | Cook Du Page Grant | FINAL FINAL FINAL | Cicero Ave. Post Office Relocation, Chicago Westlake, Glendale Heights S.R. 18 Improvement near Marion | 70821 70862 70852 | 07-05-77 07-12-77 07-11-77 | USFS HUD DOT |
| Indiana | Marion | FINAL | West 10th Street, I-465 to West Street | 70828 | 07-06-77 | DOI |
| Iowa | Black Hawk Grundy | FINAL FINAL | Freeway 520, Black Hawk, Grundy Counties Freeway 520, Black Hawk, Grundy Counties | 70813 70813 | 07-01-77 07-01-77 | DOT DOT |
| Kansas | Harvey | DRAFT | Walstead Local Flood Protection (2) | 70809 | 07-26-77 | COE |
| Kentucky | Payette McCreary Pike | FINAL FINAL FINAL | Central Rock Mine, SPR US 27, Flatrock to Greenwood Johns Creek Fallway Line Pikeville-Mansville Rd, U.S. 119, U.S. 23 to Caney B | 70927 70868 70874 70885 | 07-29-77 07-14-77 07-15-77 07-19-77 | FEA DOT USCG DOT |
| Louisiana | Jefferson | FINAL | West Bank Expressway, Jefferson Parish | 70817 | 07-01-77 | DOT |

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| Louisiana | Ouachita St Charles St. James | | DRAFT Huntington Park Subdivision, Unit 2 SUPPLEMENT-40, I-10 - U.S. 90 (S-1) FINAL SH 641, US 61 to I-10, St. James Parish | 70848 70914 70687 | 07-11-77 07-27-77 07-20-77 | HUD DOT DOT |
| Maryland | Anne Arundel Howard Worcester | | FINAL Relocated S.R. 32 (Patuxent Freeway) FINAL Relocated S.R. 32 (Patuxent Freeway) FINAL Ocean City Airport Expansion, Md. | 70653 70853 70859 | 07-11-77 07-11-77 07-12-77 | DOT DOT DOT |
| Massachusetts | Hampden | | FINAL I-394 Chicopee-Holyoke | 70836 | 07-07-77 | DOT |
| Minnesota | | | SUPPLEMENT Duluth-Superior Harbor, OEM (S-2) | 70895 | 07-22-77 | COP |
| Mississippi | Hinds Madison | | SUPPL Tallahala Creek Dam and Lake FINAL I-55, Woodrow Wilson Dr. to I-220, Jackson FINAL I-55, Woodrow Wilson Dr. to I-220, Jackson | 70864 70857 70857 | 07-12-77 07-12-77 07-12-77 | COP DOT DOT |
| Missouri | Christian Greene | | FINAL Wilson's Creek Nat'l Battlefield, Master Plan FINAL Wilson's Creek Nat'l Battlefield, Master Plan | 70846 70846 | 07-11-77 07-11-77 | DOI DOI |
| Nebraska | Knox Lincoln | | DRAFT Neb. Hwy. 12, Niobrara DRAFT Highlands North Subdivision | 70870 70888 | 07-14-77 07-20-77 | DOT HUD |
| Nevada | Clark | | FINAL Sierra Pacific Power Co. - 230/345 kv Transmission FINAL U.S. 95 and I-515 Spur, East Leg | 70849 70904 | 07-11-77 07-25-77 | DOI DOT |
| New Hampshire | Carroll Cheshire Grafton Rockingham | | DRAFT Waterville Unit Plan, White Mtn. N.P. FINAL N.H. Rte. 9, Sullivan-Nelson-Stoddard DRAFT Waterville Unit Plan, White Mtn. N.P. DRAFT 9.5 Mile N.H. Route 101 Relocation | 70880 70907 70880 70905 | 07-19-77 07-26-77 07-19-77 07-26-77 | USDA DOT USDA DOT |

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| New Jersey | Bordentown | | DRAFT Bulk Chemical Storage & Distribution, Bordentown | 70882 | 07-19-77 | DRBC | |
| New Mexico | McKinley Sandoval Santa Fe | | DRAFT Rio Puerco Livestock Grazing Program | 70921 | 07-28-77 | DOI | |
| | | DRAFT Rio Puerco Livestock Grazing Program | 70921 | 07-28-77 | DOI | | |
| | | FINAL Tesuque Indian Pueblo | 70875 | 07-18-77 | DOI | | |
| New York | Chemung Herkimer Suffolk | | FINAL Chemung County Airport, Big Flats | 70861 | 07-12-77 | DOT | |
| | | FINAL Route 169, from Route 5 to NY State Line | 70881 | 07-19-77 | DOT | | |
| | | FINAL Brookhaven National Laboratory | 70918 | 07-28-77 | ERDA | | |
| North Carolina | several Brunswick Greensboro Guilford | | SUPPLEMENTAL Appalachian Hwy., No. Georgia | 70815 | 07-01-77 | DOT | |
| | | DRAFT Shallotte Creek Bridge | 70816 | 07-01-77 | DOT | | |
| | | FINAL Bald Head Island Marina (Permit) | 70812 | 07-01-77 | COE | | |
| | | DRAFT Greensboro-Guilford Co. 201 Wastewater System | 70894 | 07-22-77 | EPA | | |
| | | DRAFT Greensboro-Guilford Co. 201 Wastewater System | 70894 | 07-22-77 | EPA | | |
| Ohio | Holmes Lawrence Richland | | DRAFT Hocking R. at Logan & Nelsonville (2) | 70922 | 07-26-77 | COE | |
| | | FINAL Muskingum River Basin Flood Control System | 70851 | 07-11-77 | COE | | |
| | | FINAL Ironton Mine, SPR | 70871 | 07-15-77 | FHA | | |
| | | FINAL Muskingum River Basin Flood Control System | 70851 | 07-11-77 | COE | | |
| Oregon | Multnomah | | FINAL Dalles to Vancouver Channel, Columbia River | 70903 | 07-25-77 | COE | |
| | | FINAL I-505 - Industrial Freeway, Oregon | 70901 | 07-25-77 | DOT | | |
| Pennsylvania | several Chester Luzerne | | DRAFT South Harrisburg Flood Control Improvements | 70924 | 07-28-77 | COE | |
| | | DRAFT Susquehanna Steam Sta., 500 kv line | 70892 | 07-19-77 | USDA | | |
| | | FINAL Wedgewood Estates Subdivision | 70827 | 07-06-77 | HUD | | |
| | | FINAL Susquehanna Steam Sta., Units 1&2, 230 kv | 70884 | 07-19-77 | USDA | | |
| Puerto Rico | | | FINAL Roig Community Sewer System, Humacao | 70834 | 07-07-77 | HUD | |
| Rhode Island | Providence | | SUPPLEMENTAL Industrial Highway (S-1) | 70886 | 07-19-77 | DOT | |

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| P. Territory | Caroline Isles Truk | | DRAFT Yap District Airport FINAL Truk District Airport, Caroline Islands FINAL Truk District Airport, Caroline Islands | 70824 70919 70919 | 07-06-77 07-28-77 07-28-77 | DOT DOT DOT |
| Tennessee | Hamilton Marion | | DRAFT S.R. 153, Mixson like Connector to So. PR FINAL S.R. 29, S.R. 27 Spur-S.R. 153 DRAFT S.R. 27, I-24 to S.R. 28 | 70860 70889 70830 | 07-12-77 07-20-77 07-06-77 | DOT DOT DOT |
| Texas | Severall Brazoria Cameron Ector Goliad Harris Hill Limestone Mc Lennan Midland Travis | | DRAFT Matagorda Bay Project SUPPLEMENT Bryan Mound Salt Dome - SPR (S-1) DRAFT Brazos Island Harbor, Channel Improve FINAL Inter-City Route, Odessa to Midland DRAFT Coletto Creek Power Sta. & Cooling Reservoir DRAFT Autumn Run and Bear Creek Subdivisions DRAFT Riviera East Subdivision DRAFT Tehuacana Creek Watershed DRAFT Tehuacana Creek Watershed DRAFT Tehuacana Creek Watershed FINAL Inter-City Route, Odessa to Midland FINAL Loop 1 (Mo Pac Blvd.) - South Section FINAL Loop 1 (Mo Pac Blvd.) - North Section | 70814 70872 70915 70897 70913 70825 70850 70866 70866 70866 70897 70925 70926 | 07-01-77 07-15-77 07-27-77 07-19-77 07-27-77 07-06-77 07-11-77 07-13-77 07-13-77 07-13-77 07-19-77 07-29-77 07-29-77 | PFC FEA COE DOT FEA HUD HUD USDA USDA USDA DOT DOT DOT |
| Utah | Garfield Iron Kane Sevier Utah | | FINAL Markagunt Plateau Unit Plan, Dixie N.P. FINAL Markagunt Plateau Unit Plan, Dixie N.P. FINAL Markagunt Plateau Unit Plan, Dixie N.P. FINAL I-70, Sevier Valley DRAFT Lehi City, Utah. - Sewer Sys. Improvements | 70819 70819 70819 70837 70891 | 07-05-77 07-05-77 07-05-77 07-07-77 07-20-77 | USDA USDA USDA DOT HUD |
| Vermont | Bennington | | SUPPLED.S. 7, Sunderland to Manchester | 70893 | 07-21-77 | DOT |
| Virgin Islands | | | DRAFT Virgin Islands Coastal Zone Management | 70920 | 07-28-77 | DOC |
| Virginia | | | DRAFT Petersburg, Va. - Graham Rd. Improvements FINAL I-464 FINAL I-66 Widening, Hampton SUPPLEMENT Landley Research Center (S-1) | 70891 70858 70898 70883 | 07-08-77 07-12-77 07-14-77 07-19-77 | HUD DOT DOT NASA |

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06-11-77

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|------------|-----------------------------------|--------|--|------------------|------------|--------------------|
| Washington | several King | FINAL | Dalles to Vancouver Channel, Columbia River | 70903 | 07-25-77 | COE |
| | | DRAFT | High Flux Neutron Source Facility | 70916 | 07-17-77 | LRDA |
| | | FINAL | Renton, Cedar River Trail System | 70597 | 07-07-77 | HUD |
| | Pierce Skamania Spokane | FINAL | West Campus Community, King Co. | 70902 | 07-15-77 | HUD |
| | | DRAFT | S.R. 509, Pacific Ave. to Port of Tacoma Rd. | 70829 | 07-06-77 | DOT |
| | | DRAFT | Bear Planning Unit, Gifford Pinchot N.F. | 70864 | 07-14-77 | USDA |
| Wisconsin | Brown Green Bay Manitowac Waupaca | DRAFT | Shiloh Hills | 70845 | 07-11-77 | HUD |
| | | DRAFT | Green Bay Harbor, O & M | 70832 | 07-07-77 | COE |
| | | DRAFT | Green Bay Harbor, O & M | 70832 | 07-07-77 | COE |
| | | DRAFT | Manitowac Harbor Interim I | 70842 | 07-08-77 | COE |
| | | FINAL | Highway Bridge Across Wolf River, Piemont | 70873 | 07-15-77 | DOT |
| | | | | | | |

FROM 07-01-77
TO 07-31-77

COUNCIL ON ENVIRONMENTAL QUALITY

08-11-77

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

AGENCY
BUREAU

DELAWARE RIVER BASIN COMMISSION

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | NTIS ORDER NUMBER |
|--------|--|---------------------|---------------|----------------------|
| DRAFT | Bulk Chemical Storage & Distribution, Bordentown | 70882 | 07-19-77 | (none) |
| DRAFT | Bear Planning Unit, Gifford Pinchot N.P. | 70869 | 07-14-77 | (none) |
| FINAL | Waterville Unit Plan, White Mtn. N.P. | 70880 | 07-19-77 | (none) |
| | Markagunt Plateau Unit Plan, Dixie N.P. | 70819 | 07-05-77 | (none) |
| | S. Fork Salmon R. Unit Plan | 70856 | 07-12-77 | (none) |
| | Elk River Unit Plan, St. Joe N.P. | 70863 | 07-12-77 | (none) |
| | U.S. Borax Mining Access Rd., Quartz Hill Prospect | 70875 | 07-18-77 | (none) |
| FINAL | Western Spruce Budworm Management Plan | 70906 | 07-26-77 | (none) |
| DRAFT | Susquehanna Steam Sta., Units 1&2, 230 KV Line | 70884 | 07-19-77 | (none) |
| | Susquehanna Steam Sta., 500 KV line | 70892 | 07-19-77 | (none) |
| DRAFT | Tehuacana Creek Watershed | 70866 | 07-13-77 | (none) |
| FINAL | Avery Brook Watershed | 70811 | 07-01-77 | (none) |

DEPARTMENT OF AGRICULTURE
Forest Service

Rural Electrification Administration
Soil Conservation Service

DEPARTMENT OF COMMERCE
Economic Development Administration
Nat'l Oceanic and Atmospheric Admin.

| | | | | |
|-------|---|-------|----------|--------|
| FINAL | Vallejo Waterfront Development Project | 70823 | 07-06-77 | (none) |
| DRAFT | Gulf of Alaska Groundfish - PMP, 1978 | 70877 | 07-18-77 | (none) |
| | Tanner Crab off Alaska, PMP | 70878 | 07-18-77 | (none) |
| | Atlantic Foreign Pelagic Longline Fishery - EMP | 70899 | 07-25-77 | (none) |
| | Virgin Islands Coastal Zone Management | 70920 | 07-28-77 | (none) |

DEPARTMENT OF DEFENSE

| | | | | |
|-------|--|-------|----------|--------|
| DRAFT | Bold Eagle 78 - Joint Readiness Exercise | 70839 | 07-08-77 | (none) |
|-------|--|-------|----------|--------|

DEPARTMENT OF DEFENSE, Army Corps

| | | | | |
|-------|---------------------------------------|-------|----------|--------|
| DRAFT | Green Bay Harbor, O & M | 70832 | 07-07-77 | (none) |
| | West Point Lake, Chattahoochee River | 70833 | 07-07-77 | (none) |
| | Manitowac Harbor Interim I | 70842 | 07-08-77 | (none) |
| | Delta Coves Subdivision, Permit | 70900 | 07-25-77 | (none) |
| | Halstead Local Flood Protection (2) | 70909 | 07-26-77 | (none) |
| | Brazos Island Harbor, Channel Improve | 70915 | 07-27-77 | (none) |

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AGENCY
BUREAU

DEPARTMENT OF DEFENSE, ARMY CORPS

STATUS

STATEMENT TITLE

ACCESSION
NUMBER

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FILED

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NUMBER

DRAFT Hocking R. at Logan & Nelsonville (2)
South Harrisburg Flood Control Improvements
FINAL Bald Head Island Marina (Permit)
Muskingum River Basin Flood Control System
Dalles to Vancouver Channel, Columbia River
Walnut Creek Project
SUPPLEMENTAL Superior Harbor, OCM (S-2)
Tallahala Creek Dam and Lake (S-2)

70922 07-28-77 (none)
70924 07-28-77 (none)
70812 07-01-77 (none)
70851 07-11-77 (none)
70903 07-25-77 (none)
70911 07-27-77 (none)
70895 07-22-77 (none)
70864 07-12-77 (none)

DEPARTMENT OF HEW
FOOD AND DRUG ADMINISTRATION

DRAFT Fluorocarbons: Env. and Health Implications

70840 07-08-77 (none)

DEPARTMENT OF HUD

DRAFT Autumn Run and Bear Creek Subdivisions
Shiloh Hills
Huntington Park Subdivision, Unit 2
Riviera East Subdivision
Westlake, Glendale Heights
Highlands North Subdivision
FINAL Wedgewood Estates Subdivision
Vista Verde Subdivision, Dade Co.
West Campus Community, King Co.
Bunker Hill Elderly Housing Project

70825 07-06-77 (none)
70845 07-11-77 (none)
70848 07-11-77 (none)
70850 07-11-77 (none)
70862 07-12-77 (none)
70888 07-20-77 (none)
70827 07-06-77 (none)
70890 07-20-77 (none)
70902 07-15-77 (none)
70923 07-28-77 (none)

Section 104 (b)

DRAFT Petersburg, Va. - Graham Rd. Improvements
Hena, Ark. - Water Construction Projects
Lehi City, Uta. - Sewer Sys. Improvements
Vallejo, Cal. -- Vallejo River Park
Corcoran, Cal. -- Corcoran Fringe Wastewater Facil
FINAL Renton, Cedar River Trail System
Roig Community Sewer System, Hunacao

70841 07-08-77 (none)
70865 07-12-77 (none)
70891 07-20-77 (none)
70910 07-26-77 (none)
70912 07-27-77 (none)
70597 07-07-77 (none)
70834 07-07-77 (none)

DEPARTMENT OF INTERIOR
Bonneville Power Administration
Bureau of Indian Affairs

DRAFT BPA Role in Pacific NW Power Supply System
FINAL Tesuque Indian Pueblo

70896 07-22-77 (none)
70875 07-18-77 (none)

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TO 07-31-77

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STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | WTIS ORDER NUMBER |
|---|----------------|--|---|--|--|
| DEPARTMENT OF INTERIOR Bureau of Land Management | | | | | |
| Bureau of Sports Fisheries and Wildlife | DRAFT FINAL | Rio Puerco Livestock Grazing Program | 70921 | 07-28-77 | (none) |
| | FINAL | Sierra Pacific Power Co. - 230/345 kv Transmission | 70849 | 07-11-77 | (none) |
| National Park Service | FINAL | San Francisco Bay Nat'l Wildlife Refuge | 70822 | 07-05-77 | (none) |
| | DRAFT FINAL | Buffalo National River | 70831 | 07-07-77 | (none) |
| | FINAL | Wilson's Creek Nat'l Battlefield, Master Plan | 70846 | 07-11-77 | (none) |
| DEPARTMENT OF LABOR | DRAFT | Beryllium - Proposed Standards for Exposure | 70843 | 07-08-77 | (none) |
| DEPARTMENT OF TRANSPORTATION | | | | | |
| Federal Aviation Administration | FINAL | Passenger Auto Average Fuel Economy Vehicle Occupant Crash Protection (2) | 70818 70820 | 07-05-77 07-05-77 | (none) (none) |
| | DRAFT FINAL | Yap District Airport Ocean City Airport Expansion, Md. Cheawung County Airport, Big Plats Truk District Airport, Caroline Islands | 70824 70859 70861 70919 | 07-06-77 07-12-77 07-12-77 07-28-77 | (none) (none) (none) (none) |
| Federal Highway Administration | DRAFT | Death Valley Rd., S.R. 168 to D. Valley Nat'l Mon. S.R. 509, Pacific Ave. to Port of Tacoma Rd. S.R. 27, I-24 to S.R. 28 S.R. 166 & S.R. 61, Carrollton Bypass to I-20 White River Bridge at St. Charles S.R. 18 Improvement near Marion S.R. 153, Hixson Pike Connector to So. RR Ala. Hwy. 35, Rainsville - Port Paine Web. Hwy. 12, Wicbrara 9.5 Mile N.H. Route 101 Relocation Freeway 520, Black Hawk, Grundy Counties West 10th Street, I-465 to West Street I-391 Chicopee-Holyoke I-70, Sevier Valley Relocated S.R. 32 (Patuxent Freeway) Williams Interstate Freeway, I-40 I-464 US 27, Flatrock to Greenwood I-64 Widening, Hampton Route 169, from Route 5 to NY State Line FINAL I-55, Woodrow Wilson Dr. to I-220, Jackson | 70826 70829 70830 70835 70838 70852 70860 70867 70870 70905 70813 70828 70836 70837 70853 70855 70858 70868 70898 70881 70857 | 07-06-77 07-06-77 07-06-77 07-07-77 07-07-77 07-11-77 07-12-77 07-13-77 07-14-77 07-26-77 07-01-77 07-06-77 07-07-77 07-07-77 07-11-77 07-11-77 07-12-77 07-14-77 07-14-77 07-19-77 07-12-77 | (none) |

FROM 07-01-77
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08-11-77

COUNCIL ON ENVIRONMENTAL QUALITY

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STATUS STATEMENT TITLE ACCESSION NUMBER DATE FILED WTS ORDER NUMBER

AGENCY
BUREAU

DEPARTMENT OF TRANSPORTATION
Federal Highway Administration

FINAL Pikeville-Wasville Rd, U.S.119, U.S. 23 to Caney B 70885 07-19-77 (none)
SH 641, US 61 to I-10, St. James Parish 70887 07-20-77 (none)
S.R. 29, S.R. 27 Spur-S.R. 153 70889 07-20-77 (none)
Inter-City Route, Odessa to Midland 70897 07-19-77 (none)
I-505 - Industrial Freeway, Oregon 70901 07-25-77 (none)
U.S. 95 and I-515 Spur, East Leg 70904 07-25-77 (none)
W.D. Rte. 9, Sullivan-Melson-Stoddard 70907 07-26-77 (none)
Loop 1 (Mo Pac Blvd.) - South Section 70925 07-29-77 (none)
Loop 1 (Mo Pac Blvd.) - North Section 70926 07-29-77 (none)
SUPPLEMENT Appalachian Hwy., No. Georgia 70815 07-01-77 (none)
Woonsocket Industrial Highway (S-1) 70886 07-19-77 (none)
U.S. 7, Sunderland to Manchester 70893 07-21-77 (none)
I-40, I-10 - U.S. 90 (S-1) 70914 07-27-77 (none)

U.S.Coast Guard

DRAFT Shallotte Creek Bridge (none)
FINAL West Bank Expressway, Jefferson Parish 70617 07-01-77 (none)
Highway Bridge Across Wolf River, Fremont 70873 07-15-77 (none)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

DRAFT High Flux Neutron Source Facility (none)
FINAL Brookhaven National Laboratory 70916 07-17-77 (none)
70918 07-28-77 (none)

ENVIRONMENTAL PROTECTION AGENCY

DRAFT Greensboro-Guilford Co. 201 Wastewater System (none)
Coleto Creek Power Sta. & Cooling Reservoir 70913 07-27-77 (none)
FINAL Los Angeles County Joint Outfall System 70854 07-11-77 (none)
SUPPLEMENT Contra Costa Co. Wastewater Management (S-1) 70810 07-01-77 (none)

FEDERAL ENERGY ADMINISTRATION

FINAL Ironton Mine, SPR 70871 07-15-77 (none)
Central Rock Mine, SPR 70927 07-29-77 (none)
SUPPLEMENT Bryan Mound Salt Dome - SPR (S-1) 70872 07-15-77 (none)

FEDERAL POWER COMMISSION

DRAFT Matagorda Bay Project (none)
TAPCO Project 70847 07-11-77 (none)

FROM 07-01-77
TO 07-31-77

AGENCY
BUREAU

FEDERAL POWER COMMISSION

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

08-11-77

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | FILED NUMBER |
|--------|---|-------------------------|----------------------------------|----------------------------|
| DRAFT | Solomon Gulch Project | 70908 | 07-26-77 | (none) |
| FINAL | Subsonic Wind Tunnel Mod, Ames Research Center Ames Research Center - Institutional SUPPLEMENTLangley Research Center (S-1) | 70844 70928 70883 | 07-11-77 07-11-77 07-19-77 | (none) (none) (none) |
| FINAL | S. Cicero Ave. Post Office Relocation, Chicago | 70821 | 07-05-77 | (none) |
| DRAFT | Johns Creek Railway Line | 70874 | 07-15-77 | (none) |

NATIONAL AERONAUTICS AND SPACE ADMIN.

U. S. POSTAL SERVICE

U.S.Coast Guard

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 307A
Washington, D.C. 20250
(202) 447-6827

Forest Service

Draft

Date

Waterville Unit Plan, White Mtn. N.P.

07/19

New Hampshire

County: Grafton Carroll

Proposed is a land use plan for 57,000 acres of National Forest land located in Grafton and Carroll Counties, New Hampshire. Major points under the proposed action include: no recommendation for Wilderness Study, MAIV designation of 4,500 acres, timber sales producing approximately 3.4 million board feet per year, 1,700 acres of timber stand improvement, 15 miles of new hiking trails -- deletion of 1.5 miles, and construction of 21 miles of timber access roads. Major impacts include production and harvest of wood fiber on approximately 6100 acres, and construction of 24 miles of permanent roads.
(ELR ORDER # 70880)

Bear Planning Unit, Gifford Pinchot N.P.

07/14

Washington

County: Skamania

The proposed action is the implementation of a comprehensive management plan for the 27,490-acre Bear Planning Unit in Gifford Pinchot National Park. The preferred alternative provides for almost every resource use except Wilderness and domestic range. The Wind River Experimental Forest will be continued and 4,370 acres within the Columbia River Gorge would be recommended for classification as a Special Interest Area. Timber Management areas total 13,380 acres. Additional people using the area would cause minor physical and biological impacts. Logging and road construction would cause soil compaction and disturbance and some water quality degradation.
(ELR ORDER # 70869)

Final

Date

Western Spruce Budworm Management Plan

07/26

Proposed is the management of western spruce budworm on 987,319 acres out of a total infestation of 3,151,985 acres. The preferred method of treatment is long-term silvicultural-

tural management on 934,019 acres and short-term aerial application of carbaryl (Sevin-4-oil) on 53,300 acres in the spring and summer of 1977. The application of Sevin will result in decline of population of some soil-inhabiting invertebrates, destruction of beneficial insect populations, and the elimination of honeybees in the treated areas.

COMMENTS MADE BY: EPA USDA

state and local agencies

concerned groups and individuals

(ELR ORDER # 70996)

U.S. Borax Mining Access Rd., Quartz Hill Prospect

07/18

Alaska

Proposed, by the United States Borax & Chemical Corporation (in behalf of Pacific Coast Mines, Inc.), is the development of a mining exploration road due east of Ketchikan on the mainland of southeast Alaska. This road is to be used for intensive development drilling of the prospect to depths below 600 feet and for the extraction of about 5000 tons of ore for pilot testing (bulk sampling). The greatest adverse impact will be a major development in an otherwise undeveloped area of the Tongass National Forest. Greater pressure will be put on fish and other aquatic life.

COMMENTS MADE BY: DOC DOI EPA HUD

state and local agencies

concerned citizens

(ELR ORDER # 70876)

S. Fork Salmon R. Unit Plan

07/12

Idaho

County: Valley

Proposed is a land use plan for the 348,328-acre South Fork Salmon River Planning Unit. Of this acreage, 246,000 lie within the Krassel Ranger District of Payette National Forest and 102,328 acres are in the Cascade Ranger District of Boise National Forest. The Unit also includes 855 acres of privately owned land, and 3,840 acres of State owned land, — remote school sections that have no access. Land allocation areas include recreation, wilderness study and big game winter range.

COMMENTS MADE BY: ANP DOI EPA USDA

state and local agencies

concerned citizens

(ELF ORDER # 70856)

Elk River Unit Plan, St. Joe N.P.

07/12

Idaho

County: Clearwater Latah

Proposed is the implementation of a land use plan for the 42,500 acre Elk River Planning Unit, St. Joe National

Forest. The plan divides the planning unit into five management units which reflect differences in land capability and sensitivity. Adverse effects relate to timber harvest and access road construction and include decreased land productivity and environmental quality, loss of wildlife and fisheries values, and reduced economic and social benefits.

COMMENTS MADE BY: COE EPA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70863)

Markagunt Plateau Unit Plan, Dixie N.P.

07/05

Utah

County: Iron Kane Garfield

The statement proposes a management plan for the 400,000-acre Markagunt Plateau Unit in Dixie National Forest, Utah. The planning unit is divided into 5 management areas which are assigned such designations as wilderness areas, recreational areas, and roadless areas. Minor adverse effects will be stream sedimentation and short periods of air pollution.

COMMENTS MADE BY: USDA HEW OEO HUD AHP EPA DOI
state and local agencies
concerned citizens

(ELR ORDER # 70819)

Rural Electrification Administration

Draft

Date

Susquehanna Steam Sta., 500 kV Line

07/19

Pennsylvania

County: several

The proposed action is a loan guarantee commitment to the Allegheny Electric Cooperative, Inc., to finance a ten percent ownership interest in the Susquehanna Steam Electric Station in Salem Township, Luzerne County, Pennsylvania. Plans also include the financing of 42.3 miles of 500 kV transmission line associated with this station. This statement covers the 128 miles of associated 500 kV transmission facilities located in Luzerne, Lackawana, Columbia, Mountour, Northumberland, Snyder, Carbon and Northampton Counties in Pennsylvania. Forested areas will be disturbed with the potential for soil erosion and wildlife disturbance.

(ELR ORDER # 70892)

Susquehanna Steam Sta., Units 1&2, 230 kV Line

07/19

Pennsylvania

County : Luzerne

Proposed is the granting of a loan guarantee commitment to the Allegheny Electric Cooperative, Inc., to finance a ten percent ownership interest in the Susquehanna Steam Electric Station in Salem Township, Pennsylvania and to finance 42.3 miles of 500 kV transmission line associated with this station. This final EIS covers the Susquehanna Steam Electric Station and associated 230 kV transmission facilities. A separate draft EIS has been prepared by REA for the 128 miles of associated 500 kV transmission facilities.

COMMENTS MADE BY: EPA
(ELR ORDER #70884)

Soil Conservation Service

Draft

Date

Tehuacana Creek Watershed

07/13

Texas

County: Mc Lennan Hill Limestone

Proposed is the completion of a watershed project in McLennan, Hill, and Limestone Counties, Texas. The project contains provisions for needed land treatment measures on the watershed and the installation of 27 floodwater retarding structures, and channel work. Remaining land treatment measures are to be applied on about 11,000 acres of agricultural land and the remaining 23 grade stabilization structures, 3 floodwater retarding structures and 10.1 miles of channel work are to be installed for completion of the project. Destruction of wildlife habitat will occur on the 72 acres used for installation of dams and emergency spillways of structures.

(ELR ORDER # 70866)

Final

Date

Avery Brook Watershed

07/01

Connecticut

County: Hartford

Proposed is a watershed project for watershed protection and flood prevention located in the town of South Windsor, Connecticut. The plan encompasses an area of 1,664 acres, and proposes conservation land treatment supplemented by two floodwater retarding structures and floodproofing. Installation of the two structures will destroy 315 feet of stream channel. Water, noise, and air pollution will be increased during construction.

COMMENTS MADE BY: USDA REW DOI DOT EPA
state and local agencies
concerned citizens

(ELR ORDER # 70811)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Assistant Secretary for Environmental Affairs
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-4335

Economic Development Administration

| | |
|--|-------|
| Final | Date |
| Vallejo Waterfront Development Project | 07/06 |

California

County: Solano

The statement concerns a proposal to provide infrastructural components for a 54-acre section of a 207-acre industrial park and municipal marina in Vallejo. The construction would include fill and compaction, streets, storm sewers, water lines, sewer lines, street lighting, traffic signals, and landscaping. Impacts caused by the construction and operation of the industrial park include aggravation of existing air, water, and noise pollution; energy consumption; probable land use shifts adjacent to the site; and generation of traffic, and solid and liquid wastes. There will also be adverse impacts on the area's marine biology.

COMMENTS MADE BY: DOI EPA AHP HEW
state and local agencies
concerned citizens

(ELR ORDER # 70823)

Nat'l Oceanic and Atmospheric Admin.

| | |
|---|-------|
| Draft | Date |
| Atlantic Foreign Pelagic Longline Fishery - PMP | 07/25 |

Proposed is the approval of a Preliminary Fisheries Management Plan for the Atlantic pelagic longline fishery off the Atlantic and Gulf of Mexico coasts and off Puerto Rico and the Virgin Islands. The proposed action provides for prohibition of the retention of all billfishes captured by foreign pelagic longline vessels and regulates the catch of sharks in the Fishery Conservation Zone. This action is expected to have beneficial effects on the environment at the local, regional, and international levels.

(ELR ORDER # 70899)

| | |
|---------------------------------------|-------|
| Gulf of Alaska Groundfish - PMP, 1978 | 07/18 |
|---------------------------------------|-------|

Alaska

The proposed action is to adopt and implement a fishery

management plan for the groundfish fishery of the Gulf of Alaska. The purpose of the management plan is to manage the groundfish fishery in the Gulf for the optimum yield, and to allocate harvest between domestic and foreign fishermen. No significant adverse effects are anticipated as a result of the proposed action.
(ELR ORDER # 70877)

Tanner Crab off Alaska,- FMP

07/18

Alaska

Proposed is the adoption and implementation of a fishery management plan for domestic and foreign commercial fisheries for Tanner Crab in the North Pacific Ocean off the coast of Alaska. The plan recommends restriction of foreign harvest in the U.S. Conservation Zone to the area of the eastern Bering Sea north of 58 degrees 00 minutes N. latitude and west of 164 minutes degrees 00 minutes West longitude. This action would effectively eliminate foreign harvest of "C. bairdi", the larger of the two species primarily harvested and the one currently in demand by the U.S. industry, and would remove foreign gear from conflicting areas.
(ELR ORDER # 70878)

Virgin Islands Coastal Zone Management

07/28

Virgin Islands

The proposed action consists of approval and implementation of the Coastal Management Program of the Virgin Islands. Implementation of the project will restrict or prohibit certain land and water uses in parts of the Virgin Islands coast, while promoting and encouraging development and use activities in other parts. The program will provide an improved decision-making process for determining coastal land and water uses and siting of facilities of national interest, and will lead to increased long-term protection and benefit from the State's coastal resources.
(ELR ORDER # 70920)

DEPARTMENT OF DEFENSE

Draft

Date

Bold Eagle 78 - Joint Readiness Exercise

07/08

Florida

Proposed is the execution of Bold Eagle 78, a Joint Readiness Exercise, at the Eglin AFB Test Range Complex from Oct. 24 to Oct. 30, 1977. The objectives are to exercise and evaluate the planning and execution of an air superiority campaign; strategic deployment and tactical employment; and the planning and use of electronic warfare to penetrate air defense systems. Adverse impacts include increased air contamination through use of explosives, damage to underbrush and habitat caused by track vehicle operations, and disturbance of the Red-Cockaded Woodpecker and Okaloosa Warbler, both endangered species. (ELR ORDER # 70839)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Department
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

Delta Coves Subdivision, Permit

07/25

California

County: Contra Costa

Delta Coves plans to provide building sites for 495 single family dwellings and 64 condominium units. This development would occupy 310 acres in the southeastern part of Bethel Island in the Sacramento-San Joaquin Delta. The development, in addition to providing residential lots, will include commercial and recreational facilities. A Department of the Army permit is required to breach the levee system and provide access for the proposed inland harbor/lagoon. (Sacramento District)
(ELR ORDER # 70900)

West Point Lake, Chattahoochee River

07/07

Georgia

Alabama

Proposed is construction of a multipurpose concrete and earth dam on West Point Lake and Chattahoochee River in Alabama and Georgia. The dam would provide 73,375 kW of hydroelectric power, flood control, general recreational facilities, improved fishery and would aid downstream navigation. The project will result in loss of wildlife and timber resources on 25,900 acres, relocation of 61 families and 29 cemeteries, and low oxygen concentrations and increased iron and manganese concentrations during periods of lake stratification. (Savannah District)
(ELR ORDER # 70833)

Halstead Local Flood Protection (2)

07/26

Kansas

County: Harvey

Proposed is the construction of a horseshoe levee on the north-east, and southeast boundaries of the city of Halstead, Kansas, in order to provide protection from periodic flooding. Project plans call for the enlargement of the river channel to a bottom width of 60 feet for a length of 3.5 miles, and the realignment of 800 feet of channel in the vicinity of Warkentin Homestead. A total of 240 acres of land and water would be required including 26

acres of flood plain forest, 4 acres of upland trees, 122 acres of cropland, and 23 acres of pastureland. (Tulsa District)
(ELR ORDER # 70909)

Hocking R. at Logan & Nelsonville (2)

07/28

Ohio

Proposed is the construction of the Logan and Nelsonville Local Protection Projects on the Hocking River to be operated as units of the plan of water resources development for the Central Ohio Water Development Region. The proposed plan consists of approximately 5.4 miles of channel modification along the Hocking River and approximately 3,500 feet of earthen levee along the Hocking River and Oldtown Creek at Logan, Ohio. Associated recreation facilities at both Logan and Nelsonville include four stream access sites, 3.65 miles of biking and walking trails and development of two low density parks.
(Huntington District)
(ELR ORDER # 70922)

South Harrisburg Flood Control Improvements

07/28

Pennsylvania

Proposed is a plan for flood control improvements for the Paxton Creek and Susquehanna River area, South Harrisburg, Pennsylvania. The plan calls for a flood wall approximately 4,200 feet in length which will provide protection against backwater flooding from the Susquehanna River. The Paxton Creek channel will be sized to accommodate the Agnes flood flow as modified by a detention reservoir at Asylum Run, and the flow in the existing Paxton Creek will be reversed and also diverted to the Susquehanna River in the area south of I-83. Twelve businesses will be evacuated or relocated. (Baltimore District)
(ELR ORDER # 70924)

Brazos Island Harbor, Channel Improve

07/27

Texas

County: Cameron

Proposed is the enlargement of the turning basin, main channel, and entrance channel of the Brazos Island Harbor, Texas. The main channel would be deepened to 42 feet over a bottom width of 300 feet from the entrance channel to the turning basin extension, a distance of 14.8 miles. The turning basin extension would be deepened to 42 feet and widened to varying widths of 325 to 400 feet. Adverse effects are localized turbidity, destruction or disturbance of benthic communities, and release of some objectionable odors. (Galveston District)

(ELR ORDER # 70915)

Green Bay Harbor, O & M

07/07

Wisconsin

County: Green Bay Brown

This statement proposes the continuation of operation and maintenance activities for the Green Bay Harbor in Wisconsin. It is anticipated that 1,200,000 cubic yards of sediment classified as unsuitable for unrestricted disposal by Region V, EPA will be removed during an eight year period beginning 1978. A confined disposal facility for this dredged material, with an incorporated effluent filter, will be constructed on a 55 acre water site in Green Bay, approximately 500 feet off-shore of Bay Beach Park. Adverse impacts will be increased levels of air pollution and disturbance of wildlife. (Chicago District)

(ELR ORDER # 70832)

Harbors, Kenosha - Kewaunee, Wisconsin

07/08

Wisconsin

County: Manitowac

The proposed action is the construction of a new recreational boat harbor at Manitowac, Wisconsin, located on the western shore of Lake Michigan. Project plans call for construction of a new north rubblemound breakwater, removal of the existing breakwater, construction of a bulkhead, and dredging of 81,000 cubic yards. Negative effects will be permanent loss of aquatic and benthic communities in the dredging area, increases in air and noise pollution, and loss of 18 acres of aquatic habitat. (Chicago District)

(ELR ORDER # 70842)

Final

Date

Walnut Creek Project

07/27

California

County: Contra Costa

The Walnut Creek project, now 43% complete, consists of construction of rectangular concrete-lined channels and flood control structures in Walnut Creek and the lower

reaches of its principal tributaries. Completed portions of the project have resulted in the elimination of most of the riparian vegetation on the surrounding flood plain and the intensive urbanization in the form of towns, housing developments, shopping centers, roads, and utilities. (Sacramento District)

COMMENTS MADE BY: EPA DOI USDA
state and local agencies
concerned citizens
(ELR ORDER # 70911)

Bald Head Island Marina (Permit)

07/01

North Carolina

County: Brunswick

Proposed is the granting of a U.S. Army permit to the Bald Head Island Corporation for the construction of a boat marina and access facilities adjacent to the Cape Fear River at Bald Head Island, North Carolina. The project includes the construction of a marina basin, service facilities, and access channel. The direct impacts of project implementation will be filling of 2.5 acres of high marsh, and alteration of dune marsh ecotone and the aesthetics of the area. (Wilmington District)

COMMENTS MADE BY: EPA USDA HUD DOC DOI DOT HEW
state and local agencies
concerned citizens
(ELR ORDER # 70812)

Muskingum River Basin Flood Control System

07/11

Ohio

County: Holmes Richland

Proposed is the continuation of the present operation and management of the Muskingum River Flood Control System of 16 lakes and two local flood protection levees located on the Muskingum River and its tributaries, Ohio. The original 14 lakes were constructed in the 1930's, with the two remaining lakes completed in 1960 and 1971. The two levee projects were completed in 1951 and 1960. Continued operation and management of the system will have minimal adverse effects on the hydraulic behavior of the present river system. (Canton District)

COMMENTS MADE BY: AEP GSA DOI EPA DOT JSCG
concerned citizens
(ELR ORDER # 70651)

Dalles to Vancouver Channel, Columbia River

07/25

Oregon Washington

Proposed is the continued maintenance of the navigation channel between Vancouver and The Dalles (River Mile 106 to River Mile 190) on the Columbia River to a 17-foot depth and 300-foot width, and continuation of the present permit process in the same area. Included is the maintenance of

pile dikes and other small navigation projects conducted by the Corps of Engineers within the project area. Locations of previous and future dredge and disposal sites are outlined. Adverse effects include removal of river bottom habitat and organisms. (Portland District)

COMMENTS MADE BY: BFA LOC DOI FPC AHP USDA
state and local agencies
concerned groups and individuals
(ELR ORDER # 70903)

Supplement

Date

Duluth-Superior Harbor, O&M (S-2)

07/22

Minnesota

This statement supplements a final EIS filed with CEQ in February 1971. The FEIS proposed two diked dredge disposal facilities to contain all polluted material dredged from the harbor during the next ten years in Duluth, Minnesota. Due to concern over the recommended sites, it is now proposed to construct a single dike dredged disposal facility at the Erie Pier Site in Duluth, Minnesota, for polluted dredged material from the entire harbor.

(St. Paul District)
(ELR ORDER # 70895)

Tallahala Creek Dam and Lake (S-2)

07/12

Mississippi

The proposed project consists of construction of a 7829 foot dam for the purpose of impounding waters of Tallahala Creek. The action would provide flood control, additional water supply, water quality control, and recreation including fish and wildlife enhancement. Adverse impacts include loss of 4,945 acres of agricultural and forest land and associated wildlife, loss of a free-flowing stream fishery, and disruption of inhabitants of the project area. (Mobile District)

(ELR ORDER # 70864)

DELAWARE RIVER BASIN COMMISSION

Draft

Date

Bulk Chemical Storage & Distribution, Bordentown

07/19

New Jersey

County: Bordentown

Proposed, by the Dow Chemical Company, is the construction and operation of a bulk chemical storage terminal along the Delaware River in Bordentown Township, New Jersey. Construction would involve dredging 307,000 cubic yards of river sediment to provide access from the channel and to provide a berthing area. Dredge spoil disposal would be to reverine (8 acres) and upland areas. Ocean-going tankers (30 per year) up to 700 feet in length and smaller barges (24 per year) would service the facility. Adverse effects include the slight reduction of air quality around Bordentown Township, and elimination of present terrestrial habitat.

(ELR ORDER #70882)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

contact: Mr. W. Herbert Pennington
Office of NEPA Coordination
Energy Research and Development Administration
E-201, 180A
Washington, D.C. 20545
(301) 255-4241

Draft

Date

High Flux Neutron Source Facility

07/17

Washington

County: several

Proposed is an experimental neutron irradiation facility for providing a neutronic environment similar to that anticipated in a fusion power reactor. The Deuterium-Lithium High Flux Neutron Source (HFNS) Facility will be located in the 300 area of the 559-square mile, federally owned Hanford Reservation. The facility will consist of a Test Building and an acceleration Building with interconnecting transport tunnel for the deuterium beam. The 300 area is about 0.3 mile from the Columbia River, the water source for the project. Adverse effects are potential releases of small amounts of radioactive gases and unavoidable impacts on land use.
(ELR ORDER # 70916)

Final

Date

Brookhaven National Laboratory

07/26

New York

County: Suffolk

Proposed is the continued operation of Brookhaven National Laboratory in Upton, Brookhaven Town, New York. Twenty acres of the 5265-acre site may not be suitable for future uses because of contamination. Research and development activities of the laboratory require the use of 200 million kWh of electricity and 7 million gallons of fossil fuels annually. Radioactive contamination risk is considered to be small.

COMMENTS MADE BY: USDA DOT NSF HEW DOI EPA
state and local agencies
concerned interest groups

(ELR ORDER # 70918)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hamner
Director, Office of Federal Activities
Room WSNM 537, 401 M Street, S.W.
Washington, D.C. 20460
(202) 755-0777

Draft Date
Greensboro-Guilford Co. 201 Wastewater System 07/22

North Carolina
County: Greensboro Guilford
The proposed project consists of construction of the necessary facilities to process and treat approximately 30 million gallons per day of wastewater for the Greensboro-Guilford County area in North Carolina. Plans call for the upgrading of the existing North Buffalo Creek Treatment Plant to tertiary treatment at 16 MGD, abandonment of the So. Buffalo Creek Treatment Plant, and construction of a 60-inch diameter outfall from that plant location to a new 20 MGD plant located 26,000 feet downstream on South Buffalo Creek. Important adverse secondary impacts include increased flooding and the necessity for potentially unsound flood control. (Region IV)
(ELR ORDER # 70894)

Coleta Creek Power Sta. & Cooling Reservoir 07/27

Texas
County: Goliad
Proposed is the issuance of a New Source NPDES permit for the discharge of sanitary and cooling water effluents from Central Power and Light Company's proposed Coleta Creek Power Station. Central Power and Light Co. proposes to build a two-unit, coal-fired power plant (ultimate load capacity, 1100 MW) in eastern Goliad County, which would be designed to help meet load projections and diversify the fuel base of CPL. Unit 1 is scheduled for completion in 1979, and Unit 2 between 1986 and 1988. (Region VI)
(ELR ORDER # 70913)

Final Date
Los Angeles County Joint Outfall System 07/11

California
County: Los Angeles
This statement covers the environmental impacts of alternative plans for water pollution control for the joint sanitation districts of Los Angeles County, California. This report will affect the future of the sewer and treatment plant network known as the Joint Outfall System. This network processes and disposes of wastewater (sewage from home and business and liquid industrial wastes) for over

half of Los Angeles County's residents, more than three and one-half million people. The selected plan is a modification of the "Monterey Inland Treatment and Water Re-use" alternative. (Region IX)
Comments will be sent to the USDO, EPA, and the State and local agencies concerned.
(BLR ORDER # 70854)

Supplement

Date

W. Contra Costa Co. Wastewater Management (S-1)

07/01

California

County: Contra Costa

This statement supplements a final EIS filed with CEQ in January 1977. The project is designed to: provide wastewater treatment for wet weather infiltration-inflow flows to the San Pablo Sanitary District treatment plant, rehabilitate or replace some treatment facilities at the SPSB, and provide a sludge transport pipeline from the Richmond treatment plant to the SPSB and regional solid waste handling facilities at the SPSB. Construction impacts will result. (Region 9)
(BLR ORDER # 70816)

FEDERAL ENERGY ADMINISTRATION

Contact: Mr. Robert Stern
Director, Office of Environmental Programs
Federal Energy Administration
New Post Office Building, Room 7119
12th and Pennsylvania Avenue, NW
Washington, D.C. 20461
(202) 566-9760

Final

Date

Central Rock Mine, SPR

07/29

Kentucky

County: Fayette

The proposed project involves the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act (P.O. 94-163). This action is part of the Early Storage Reserve and proposes to store 14 million barrels of oil in an underground limestone mine located in Lexington, Kentucky. The proposed storage of oil at Central Rock Mine would be implemented at an existing underground limestone mine presently owned and operated by the Central Rock Company. Adverse socio-economic impacts may result if the limestone mine is closed temporarily.

COMMENTS MADE BY: DOC HEW DOD NRC
state agencies
(ELR ORDER # 70927)

Ironton Mine, SPR

07/15

Ohio

County: Lawrence

This project involves the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act of 1975 (P.L. 94-163). The present action is part of the Early Storage Reserve and proposes to store 21 million barrels of oil in an underground limestone mine located near Ironton, Ohio. The proposed storage of oil at Ironton Mine would be implemented at an abandoned underground limestone mine presently owned by the Alpha-Portland Cement Company.

COMMENTS MADE BY: USDA USA DOC HEW DOT TREA EPA PPC NPC
state and local agencies
concerned citizens
(ELR ORDER # 70871)

Supplement

Date

Bryan Mound Salt Dome - SPR (S-1)

07/15

Texas

County: Brazoria

This statement supplements a final EIS filed with CEQ in

January 1977. The FEIS evaluated the development of the Bryan Mound Salt Dome as a storage site for the Strategic Petroleum Reserve. It has been determined that the original brine disposal and water supply systems proposed would be inadequate for long term requirements for filling and withdrawing oil at the site. This supplement discusses the construction and operation of two types of brine disposal systems and a new water supply system. (ELK ORDER # 70872)

FEDERAL POWER COMMISSION

Contact: Dr. Jack M. Heinemann
Advisor on Environmental Quality
Federal Power Commission
825 North Capitol Street, N.E.
Washington, D.C. 20426
(202) 275-4791

Draft

Date

TAPCO Project
Maine

07/11

The action discussed in this statement relates to a proposal by Tenneco Atlantic Pipeline Co. (TAPCO), to import natural gas at the U.S.-Canadian border near Calais, Maine. This gas would be shipped as LNG from Algeria to New Brunswick. After vaporization, the gas would be transported to the U.S.-Canada border near Calais, where it would be purchased by TAPCO. The applications discussed in this EIS would authorize the construction and operation of 495 miles of TAPCO pipeline and related appurtenance required to transport this imported gas from Calais, Maine, to Milford, Pennsylvania.
(ELR ORDER # 70847)

Solomon Gulch Project

07/26

Alaska

Proposed is the issuance of a license to the Copper Valley Electric Association, Inc., authorizing the enlargement of the present dam at Solomon Lake, construction of a penstock, powerhouse, transmission line and ancillary facilities, and the operation of these project works for electric power supply to service areas in and around the Towns of Valdez and Glenallen, Alaska. The dam and powerhouse, with generating equipment having a rated capacity of 12,000-KW, would be located on Solomon Gulch Creek, approximately 4 miles south of Valdez. Adverse effects include the permanent alteration of about 440 acres of wildlife habitat.
(ELR ORDER # 70908)

Matagorda Bay Project

07/01

Texas

County: several

Proposed is the approval of applications filed by El Paso Eastern Co., El Paso LNG Terminal Co., El Paso Natural Gas Co., United LNG Co., and United Gas Pipe Line Co. These applications relate directly or indirectly to a proposal by El Paso Eastern Co. to import LNG from Algeria to a terminal to be located in the vicinity of Port O'Connor, Texas, on Matagorda Bay. Approval would authorize construction and operation of facilities necessary to unload, store, revaporize, and distribute the imported LNG.
(ELR ORDER # 70814)

DEPARTMENT OF HEW

Contact: Mr. Charles Custard
Director, Office of Environmental Affairs
Department of Health, Education and Welfare
Room 524 F2 HEW South
200 Independence Ave., S.W.
Washington, D.C. 20201
(202) 245-7243

FOOD AND DRUG ADMINISTRATION

Draft

Date

Fluorocarbons: Env. and Health Implications

07/0

Proposed is the prohibition of non-essential use of chlorofluorocarbons as propellants in aerosolized containers in products subject to the Federal Food, Drug and Cosmetic Act. The Commissioner of FDA has concluded that the continued use of chlorofluorocarbon propellants poses an unreasonable risk of long-term biological and climatic impacts. The regulations apply to the following products: human food, food additives, human drugs, including biological products, animal food, animal drugs, cosmetics, and medical devices. Among other beneficial effects, the regulation will cause a reduction of the steady state ozone depletion levels.

(ELR ORDER # 70840)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
Director, Office of Environmental
Quality
Department of Housing and Urban Development
451 7th Street, S.W.
Washington, D.C. 20470
(202) 755-6306

Draft

Date

Westlake, Glendale Heights

07/12

Illinois

County: Du Page

Proposed is the granting of FHA/HUD home mortgage insurance for Westlake, a partially completed planned unit development located in the Villages of Glendale Heights and Bloomingdale, Illinois. This application is for 180 multi-family apartment units that comprise an intermediate stage of the development, which will eventually total 4,035 units. The action will result in increased air pollution, depletion of ground water, and an increased burden on the existing school system.

(ELR ORDER # 70862)

Huntington Park Subdivision, Unit 2

07/11

Louisiana

County: Ouachita

The proposed action is for HUD to accept the 69.5-acre Unit 2 of the Huntington Park Subdivision near Monroe, Louisiana, for home mortgage insurance. The development will provide 191 new houses for moderate-income families in a suburban subdivision setting. The major adverse effect will be the conversion of approximately 70 acres of land now used primarily for agricultural purposes. A portion of the project site is located wholly within the "Discretionary-Normally Unacceptable" noise zone, and 45 percent of the site is located within a 100-year flood zone.

(ELR ORDER # 70848)

Highlands North Subdivision

07/20

Nebraska

County: Lincoln

Proposed is the approval of the Highlands North Subdivision in Lincoln, Nebraska for FHA/HUD home mortgage insurance. Plans call for the development of 1085 acres into single-family lots, apartments, industrial parks, commercial facilities, office park, and public service areas. Major adverse effects include loss of agricultural land, alteration of the biotic community, increased

demands on city facilities and services, and increased levels of air and noise pollution.
(ELR ORDER # 70888)

Autumn Run and Bear Creek Subdivisions

07/06

Texas

County: Harris

The proposed action is acceptance for HUD/FHA home mortgage insurance purposes of Autumn Run and Bear Creek subdivisions in Harris County, Texas. The 910-acre development will consist of two planned communities, 278-acre Autumn Run and 632-acre Bear Creek, composed of single family housing with recreational facilities. The project will result in an increase of some 10,400 residents in the project area, loss of agricultural lands, and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70825)

Riviera East Subdivision

07/11

Texas

County: Harris

Proposed is the approval of an application for HUD/FHA home mortgage insurance for the Riviera East Project in Harris County, Texas. The 402.28-acre planned community development will consist of single family homes, multi-family units, and some commercial reserves. Adverse effects include loss of open space and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 70850)

Shiloh Hills

07/11

Washington

County: Spokane

The proposed action is approval of the application of the M & R Development Co. for HUD/FHA mortgage insurance for the Shiloh Hills Development in Spokane, Washington. The 240-acre development will consist of 750 single family residential lots and will provide suitable housing for 350 to 600 residents a year for the next 6 to 10 years. Population growth will add to the load on utilities, transportation facilities, and governmental services for the area.

(ELR ORDER # 70845)

Final

Date

Bunker Hill Elderly Housing Project

07/28

California

County: Los Angeles

Proposed is the development of 1,100 units of housing for low income elderly and handicapped in Los Angeles, California. Development will include a multipurpose service center, retail commercial space, and parking garages for an estimated population of 1500. The project is located in the Central Business District of Los Angeles and within theunker Hill Urban Development Project. Increased levels of air pollution from fugitive dust emissions and increased levels of noise may be expected during construction.

COMMENTS MADE BY: HEW

state and local agencies
concerned groups and individuals

(ELP ORDER # 70923)

Vista Verde Subdivision, Dade Co.

07/20

Florida

County: Dade

Proposed is the development of a subdivision project, Vista Verde, located 14 miles northwest of Miami, Florida. The 240-acre project will include 142 single family detached residences, 306 cluster residences, 333 town-house units, and a 12-acre school-park site. The completion of the development will create additional demand on utilities, and municipal and community services and facilities. Other impacts include increases in surface water run-off, congestion of traffic, and increases in air and noise pollution.

COMMENTS MADE BY: USDA FPC DOD AWP GSA DOT

state and local agencies
concerned citizens

(ELP ORDER # 70890)

Wedgewood Estates Subdivision

07/06

Pennsylvania

County: Chester

Proposed is the development of the 213-acre Wedgewood Estates, which is located 40 miles west of Philadelphia, Pennsylvania. The project will consist of 509 townhouses, 50 twin, and 80 quadruplex units on 38 acres. Dedicated R.O.W. and easements will use an additional 8 acres. The remaining 167 acres are to be controlled under a Home-owners Association and will be used for service roads, parking areas, open space, and recreational areas. The principle adverse effects are related to increased traffic and demand for community facilities.

COMMENTS MADE BY: DOI EPA VA DOT USDA DRBC

state and local agencies
concerned citizens

(ELP ORDER # 70827)

West Campus Community, King Co.

07/15

Washington

County: King

Proposed is the development of West Campus, a 1600-acre planned community in South King County, Washington. The Quadrant Corporation has requested HUD/FHA subdivision approval for mortgage insurance for 508 single family lots and open space. The total development proposes 6,325 single and multifamily residential units. Negative impacts include erosion and sedimentation and increased demand on public services and infrastructure.

COMMENTS MADE BY: USDA COE EPA HEW DOI DOT
state and local agencies

(ELR ORDER # 70902)

Section 104(h)

Draft

Date

Mena, Ark. - Water Construction Projects

07/12

Arkansas

County: Polk

Proposed is the completion of an on-going water construction program in the city of Mena, Arkansas. Specifically, the improvements to be constructed consist of approximately 82,250 lineal feet of water lines, a pump station, two pressure reducing stations and approximately 50 fire hydrants. The water lines vary in size from 12- to 6-inch. Adverse impacts include temporary construction phase inconveniences and fire hydrant intrusions.

(ELR ORDER # 70865)

Vallejo, Cal. -- Vallejo River Park

07/26

California

County: Solano

Proposed is the development of a neighborhood-community park located in northwest Vallejo, adjacent to Mare Island Strait in Solano County, California. The site is 3,800 feet in length and about 630 feet in average width, with approximately one half mile of water frontage. The Park will total approximately 75 acres and will be known as River Park. Phase One will include tennis courts, softball complex, and overlook picnic area; Phase Two will include the east picnic area, children's playground, and miscellaneous facilities.

(ELR ORDER # 70910)

Corcoran, Cal. -- Corcoran Fringe Wastewater Facility 07/27

California

County: Kings

Proposed is the use of Federal funds for the Corcoran Fringe Wastewater Facilities Project. The project will provide a community wastewater collection system in Corcoran, California at an estimated cost of 3.3 million dollars. Short term impacts include: noise, dust, and vibration; possible excavation damage to trees and shrubs; and traffic delays and inconveniences. Long term impacts include consumption of electrical energy and the potential for development of vacant parcels.

(ELR ORDER # 70912)

Lehi City, Uta. - Sewer Sys. Improvements

07/20

Utah

County: Utah

The proposed project is construction of a sewer collection system and transmission line on the west side of Lehi City to serve approximately 120 homes presently using septic tanks. A high groundwater level in the area has caused many of the septic systems to fail and a serious health hazard now exists. Short term adverse effects will be generated by the construction of the project and land use changes will take place as agricultural land is used for development projects.

(ELR ORDER # 70891)

Petersburg, Va. - Graham Rd. Improvements

07/08

Virginia

The proposed project consists of the widening and extension of Graham Road between Crater Road and Halifax Street in Petersburg, Virginia. The action involves two stages: the improvement of the road between the I-85 overpass and Sycamore Street and the replacement of a box culvert in Lieutenant Run; and construction of the remainder of the project. Long-term impacts will be demolition of 21 structures, relocation of between 60 and 75 residents, and closing of some existing streets.

(ELR ORDER # 70841)

Final

Date

Humacao, P.R. - Roig Community Sewer System

07/07

Puerto Rico

Proposed is the construction of a sanitary sewer system in the Roig Community in the Municipality of Humacao, Puerto Rico. The project consists of the installation of approximately 5,068 linear meters of 8-inch diameter concrete pipes

along the streets of the Rold Community and the construction of a temporary sewage treatment plant with a 0.09 mgd capacity, to discharge into the Coto Mado Creek. This system would eliminate privies and septic tanks currently being utilized for sanitary waste disposal, and would benefit approximately 1,500 persons.

COMMENTS MADE BY: EPA

(ELR ORDER # 70824)

Renton, Wa. - Cedar River Trail System

07/07

Washington

County: King

Proposed is the construction of a continuous multi-use recreational system along the Cedar River from the mouth of the river at Lake Washington to the proposed King County Park, adjacent to the Maplewood Golf Course five miles up river. The project is to be completed in phases and includes three different environmental zones: the Industrial/Park Zone, the Urban Zone, and the Natural Zone. These areas fall directly within Census Tracts 253, 256, and 257. Adverse impacts are expected to be minimal.

COMMENTS MADE BY: AHP DCI EPA

state and local agencies
concerned citizens

(ELR ORDER # 70597)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
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Room 4256 Interior Bldg.
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Indian Affairs

| Final | Date |
|-----------------------|-------|
| Tesuque Indian Pueblo | 07/18 |

New Mexico

County: Santa Fe

Proposed is the approval by the Secretary of the Interior of a 99-year lease for 1,342 acres and an option to lease an additional 4,060 acres between Sandre De Cristo Development Co., Inc, and the Tesque Indian Pueblo. A residential community will be developed for approximately 16,000 people. Impacts will consist of development of a population in an area having none, increased use of water, emissions from home heating systems, sewage discharges, and increased traffic exhaust emissions.

COMMENTS MADE BY: DOI EPA DOT
state and county agencies
interested parties

(ELR ORDER # 70875)

Bureau of Land Management

| Draft | Date |
|--------------------------------------|-------|
| Rio Puerco Livestock Grazing Program | 07/28 |

New Mexico

County: Sandoval McKinley

Proposed is the initiation of an intensive livestock grazing management program through the implementation of Allotment Management Plans on 393,033 acres of public land in the Rio Puerco Resource Area, Albuquerque District. The proposed action would include consolidation of 96 existing allotments into 61. Grazing systems which reserve sufficient forage for wildlife would be implemented and range improvements would be constructed to facilitate these systems. By the year 2000, the proposed action would approximately double forage production in the Rio Puerco ES Area.

(ELR ORDER # 70921)

| Final | Date |
|--|-------|
| Sierra Pacific Power Co. - 230/345 kv Transmission | 07/11 |

Idaho Nevada
The proposed action is the construction of a 230/345 kv transmission line from Creana, Nevada to Hunt, Idaho. Depending on the route selected, total distance varies between 286 and 360 miles. The project includes construction of a substation and upgrading of two substations. Among negative impacts will be an increment of damage to soil on from 276 to 843 acres, disruption of land and aquatic wildlife habitat and effects on the visual and recreation resource values of the area.

COMMENTS MADE BY: AHP COE DOI DOT
state and local agencies
concerned citizens
(ELR ORDER # 70849)

Bonneville Power Administration

Draft

Date

BPA Role in Pacific NW Power Supply System

07/22

This programmatic DEIS discusses continued participation by BPA in regional inter-utility cooperation. This includes such functions as providing bulk power transmission, peak resources from hydro, load growth and forced outage reserves, and leadership in energy conservation. Also analyzed is BPA's participation in the integration of thermal plants, provision of forced outage reserves, and provision of transmission services.
(ELR ORDER # 70896)

Bureau of Sports Fisheries and Wildlife

Final

Date

San Francisco Bay Nat'l Wildlife Refuge

07/05

California

County: Alameda San Mateo Santa Clara
Proposed is the acquisition of 23,000 acres of land for a national wildlife refuge in Alameda, San Mateo, and Santa Clara Counties, California. The project is designed to protect fish and wildlife in the south San Francisco Bay Region and to provide opportunities for wildlife oriented recreation and nature study. As part of the proposal, the Leslie Salt Co. would be permitted to continue using certain salt ponds to produce salt through the solar evaporation process. Impacts on the environment are expected to be favorable.

COMMENTS MADE BY: AHP BOD DOT EPA
state and local agencies
concerned citizens
(ELR ORDER # 70822)

National Park Service

Draft

Date

Buffalo National River

07/07

Arkansas

Proposed is congressional designation of 10,529 acres of federal land within the authorized boundary of the Buffalo National River as wilderness. Plans also call for the designation of 25,471 acres of non federal lands as potential wilderness additions. The proposal involves 3 separate units and aggregation of 36,000 acres. Beneficial environmental impacts are anticipated.
(ELR ORDER # 70831)

Final

Date

Wilson's Creek Nat'l Battlerfield, Master Plan

07/11

Missouri

County:

Greene

Christian

Proposed is the adoption of a master plan to guide the development, management, and use of Wilson's Creek National Battlerfield. Implementation of the plan will protect and perpetuate the Battlerfield and provide the visitor services contemplated by the establishment legislation. Adverse effects of the action are primarily short term and will be minimized. Developments such as interior road will destroy vegetation species with minimal effects upon wildlife and aesthetics, and closure of the existing country road across the area will pose a minor inconvenience to a few persons residing immediately adjacent to the Battlerfield.

COMMENTS MADE BY: USDA DOI EPA

state and local agencies
concerned citizens

(ELR ORDER # 70846)

DEPARTMENT OF LABOR

Contact: Mr. David R. Bell
Chief, Office of Environmental and Economic
Impact Assessment
Room N-3673
Washington, D.C. 20210
(202) 523-7076

Draft

Date

Beryllium - Proposed Standards for Exposure

07/08

The Occupational Safety and Health Administration proposes to limit employee exposure to beryllium, a toxic substance known to produce both acute and chronic disease and suspected of being a human carcinogen. The proposal establishes a permissible exposure limit of 1.0 ug/m³ (averaged over an 8-hour work day) and a ceiling limit of 5.0 ug/m³ (measured over a 15-minute sampling period). The workplace environment and the general human environment are discussed in the statement.
(ELK ORDER # 70843)

NATIONAL AERONAUTICS AND SPACE ADMIN.

Contact: Mr. Nathaniel Cohen
Director, Office of Policy Analysis
National Aeronautics and Space Administration
400 Maryland Avenue
Washington, D.C. 20546

Final Date
Subsonic Wind Tunnel Mod, Ames Research Center 07/11

California

County: Santa Clara

Proposed is the modification of the existing 40- X 80-foot subsonic wind tunnel at Ames Research Center, Moffet Field, California, to provide a national facility for testing full-scale aircraft systems under simulated flight conditions. Tunnel construction activities will be divided into two phases: ground clearance and excavation activities, and tunnel erection and fabrication. These construction activities are expected to encompass an approximate 21-month period. Associated adverse effects include decrease in habitat and increases in levels of air pollution emission and noise.

COMMENTS MADE BY: EPA DOI AHP DOT HUD
interested parties

(ELR ORDER # 70544)

Ames Research Center - Institutional 07/11

California

This statement supersedes the original Institutional Environmental Impact Statement for Ames Research Center, California, dated July 1971. It describes the current mission, facilities, community settings, and environmental effects associated with the present baseline activities at the installation. The major adverse impact is the noise imposed upon the surrounding communities by the operation of certain wind tunnels.

COMMENTS MADE BY: EPA USN DOI AHP DOT
state and local agencies

(ELR ORDER # 70928)

Supplement Date
Langley Research Center (S-1) 07/19

Virginia

This statement supplements a final EIS filed with CEQ in August 1971. The proposed action is the construction and operation at the NASA Langley Research Center of a steam-generating facility fueled by refuse. The facility will conserve fossil fuels by burning refuse instead of fuel oil and will provide a means of disposing of refuse while

reducing requirements for sanitary landfill areas. An area of 3.6 acres of sweet gum-dominated forest will be cleared and construction activities will cause short term impacts. (ELR ORDER # 70883)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Final

Date

Passenger Auto Average Fuel Economy

07/05

Proposed is the establishment of Average Fuel Economy Standards for passenger automobiles which are manufactured in Model Years 1981 through 1984. The term "passenger automobile" implies any automobile which the Secretary determines, by rule, is manufactured primarily for use in the transportation of not more than 10 individuals. Included in this proposal are large station wagons which exceed 6,000 lbs. gross weight, but do not exceed 10,000 lbs. gross vehicle weight. The Secretary of Transportation has prescribed the following fuel economy standards for model years 1981-84: 22 mpg for 1981, 24 mpg for 1982, 26 mpg for 1983, and 27 mpg for 1984.

COMMENTS MADE BY: DOI EPA HEW ERDA
interested groups and persons
(ELR ORDER # 70818)

Vehicle Occupant Crash Protection (2)

07/05

This statement is a modification of a draft EIS filed with CEQ in July, 1976. Proposed are three alternative actions to protect motor vehicle occupants from death or injury resulting from traffic accidents. These proposals are (1) to continue the existing version of Federal Motor Vehicle Safety Standard 208 which requires either seat belts, or passive restraints, or a combination of the two; (2) to require states to take action to increase seat belt use; or, (3) to require that manufacturers provide passive restraints on all cars. The Secretary of Transportation has determined to follow the recommendations outlined in the third alternative.

COMMENTS MADE BY: DOC DOT EPA HEW
interested groups and persons
(ELR ORDER # 70820)

Federal Aviation Administration

Draft

Date

Yap District Airport Improvement

07/06

T. Territory

The proposed action is the improvement of Yap District

Airport in the Yap District of the Trust Territory of the Pacific Islands. Project plans call for the following changes: rotation of the runway six degrees counter clockwise, construction of a new paved 6,900 X 150 ft. runway, provision of a graded area centered on the runway and extended runway safety areas, installation of navigational aids, construction of a fire, crash, and rescue building, and other improvements. Total development requires acquisition of 301.5 acres of land and relocation of 25 individuals.
(ILR ORDER # 70824)

Final

Date

Ocean City Airport Expansion, Md.

07/12

Maryland

County: Worcester

Proposed is the expansion of the existing aviation airport in Ocean City, Maryland. The project consists of acquisition of 154 acres of land; construction of a new 3200' X 75' runway, a 1000' X 75' extension to the existing runway, taxiways, and an apron expansion; relocation of a portion of S.R. 611; closing of the existing roadway; and improvement of alternate access to a trailer park. Implementation of the plan will result in the relocation of 4 homes and 50 trailers and the clearing of 124 acres of oak-pine forest.

COMMENTS MADE BY: EPA DOI DOT USDA DOD DOC PPC
concerned citizens
(ILR ORDER # 70859)

Cnemung County Airport, Big Flats

07/12

New York

County: Cnemung

Proposed is a project for various improvements at the Cnemung County Airport near Elmira, New York. Project plans call for the following: (1) extension and strengthening of Runway 6-24, (2) extension of parallel taxiway, (3) relocation of NAV-AIDS, (4) acquisition of 161 acres for clear zones, (5) relocation of a creek, (6) installation of new runway and taxiway lighting, and (7) the removal and replacement of approach lighting. Adverse effects include loss of approximately 21 acres of farmland, and the relocation of two families.

COMMENTS MADE BY: DOI HUD EPA DOI COE USDA
state and local agencies
concerned citizens
(ILR ORDER # 70861)

Truk District Airport, Caroline Islands

07/28

T. Territory

County: Caroline Isles Truk

The statement refers to the development of the Truk District Airport. The project involves repositioning the existing runway to the northwest such that the new centerline coincides with the northwest edge of the existing runway. The development also includes extending and paving the runway to 6,000 ft. with provisions for an additional 900 ft. extension, perimeter fencing and the construction of a protective structure to ensure against possible wave overtopping during typhoons. The adverse impacts of the project are the loss of agricultural land, the loss of naturally occurring coral and fish habitat, and the increase in air and noise pollution associated with the airport.

COMMENTS MADE BY: COI HEW USCG EPA USDA HUD USN USA
local agencies
interested groups

(ELR ORDER # 70919)

Federal Highway Administration

Draft

Date

Ala. Hwy. 35, Rainsville - Port Payne

07/13

Alabama

County: De Kalb

The proposed project consists of the widening, improving and/or relocating of Alabama Highway No. 35 in De Kalb County, Alabama. The 15.5-mile facility will extend from a point 1 mile east of Rainsville to a point 2.2 miles East of Port Payne. Plans call for a four-lane divided rural highway except for 3 miles, through urban areas, which will be either an undivided five-lane urban type facility or four-lane with a raised concrete or grassed median. The project will require the relocation of between 38 and 71 residences. (Region 4)

(ELR ORDER # 70867)

White River Bridge at St. Charles

07/07

Arkansas

County: Monroe

Proposed is construction of a new bridge on Arkansas Highway #1 across the White River at St. Charles. The project will also provide approximately 7 miles of approaches through the White River National Wildlife Refuge, which is a section 4(f) property. Three location alternatives are considered for the bridge. Adverse impacts include increased air and noise pollution and destruction of 14 acres of wetlands. (Region 6)

(ELR ORDER # 70838)

Death Valley Rd., S.R. 168 to D. Valley Nat'l Mon.

07/06

California

County: Inyo

Proposed is the improvement of Death Valley Road, RS-W658, which extends about 62.4 miles from S.R. 168 near Big Pine to the northerly boundary of Death Valley National Monument near Ubehebe Crater in Inyo County, California. Plans call for the pavement of portions which are now gravel, realignment of isolated sections, and upgrading of the roadway to increase safety. The project will displace 44 acres of vegetation and wildlife, and will increase noise, litter and secondary air pollution. (Region 9)
(ELR ORDER # 70826)

S.R. 166 & S.R. 61, Carrollton Bypass to I-20

07/07

Georgia

County: Carroll

Proposed is the improvement of S.R. 166 and S.R. 61 in Carroll County, Georgia. The project consists of the widening and upgrading of the two routes, beginning at the Carrollton Bypass following S.R. 166 east to the intersection of S.R. 61, and then following S.R. 61 northeast to the intersection of Interstate 20. Adverse effects include displacement of homes and businesses, short term erosion and siltation, and increases in air and noise pollution.

(Region 4)

(ELR ORDER # 70835)

S.R. 18 Improvement near Marion

07/11

Illinois

County: Grant

This statement proposes a highway improvement which would upgrade State Road 18 near Marion, Illinois. The project would begin at the Norfolk and Western Railroad on 3rd and 4th Streets and extend east approximately 2.0 miles to the completed four-lane rural limited access facility constructed under another project. The action would result in displacement of some residences and businesses, severance of some agricultural land, and reduction in wildlife habitat. (Region 5)

(ELR ORDER # 70852)

Neb. Hwy. 12, Niobrara

07/14

Nebraska

County: Knox

The proposed action consists of improving and relocating Nebraska Highway 12 through the relocated townsite of Niobrara, Nebraska. Project plans call for the construction of a 2.8 mile segment of two-lane highway from just west of the Mormon Canal Bridge in Knox County, Nebraska, to one mile east of Niobrara including widening Mormon Canal Bridge and a replacement bridge across the Niobrara River. Some impact on local wildlife is anticipated and approximately four acres from present Niobrara State Park will be needed to construct the replacement bridge.

(ELR ORDER # 70870)

9.5 Mile N.H. Route 101 Relocation

07/26

New Hampshire

County: Rockingham

Proposed is the relocation of 9.5 miles of New Hampshire Route 101 from, roughly, Interstate Route 93 in Manchester to Interstate Route 95 in Hampton. Project termini are N.H. Route 101 approximately 2 miles west of Candia Center and N.H. Route 101 approximately 1.5 miles east of the town of Raymond. The road will be an ultimate 4-lane facility, passing through rural wooded land. Adverse effects include acquisition of 260 acres of land and the relocation of two homes, one mobile home, one cabin, and two storage trailers. (Region 1)
(ELR ORDER # 70905)

S.R. 27, I-24 to S.R. 28

07/06

Tennessee

County: Marion

Proposed is the construction of a section of S.R. 27 from I-24 south of Jasper to Whitwell, in Marion County. The project begins at I-24 south of Jasper and extends in a northeasterly direction on new location to new S.R. 28 at Whitwell. The facility will be a 2- or 4-lane highway with a 48 foot median and a minimum right-of-way of 250 feet. Negative effects include displacement of residences, loss of natural resources, and increases in air and noise pollution. (Region 4)
(ELR ORDER # 70830)

S.R. 153, Hixson Pike Connector to So. RR

07/12

Tennessee

County: Hamilton

The proposed action is the construction of Federal Aid Urban (FAU) Route 603 (formerly FA-94 Spur), S.R. 153, in Hamilton County and within the City of Chattanooga, Tennessee. The project begins at the interchange of FAU 603 and the Hixson Pike Connector south of Hamill Road and extends northeastward across existing S.R. 153 to the Southern Railroad. Negative effects include displacement of residences and businesses, reduction of open space zoned industrial area, and increases in air and noise pollution. (Region 4)
(ELR ORDER # 70860)

S.R. 509, Pacific Ave. to Port of Tacoma Rd.

07/06

Washington

County: Pierce

Proposed is the improvement of two sections of S.R. 509 in

the city of Tacoma, Washington. The project area consists of a 1.3 mile north-south section, which lies within a corridor in the vicinity of "A" Street on the west side of City Waterway, and a 2.3 mile east-west section which lies in the corridor in the vicinity of South 20th Street. Adverse effects include relocation of businesses, utilities and one residential unit, some removal of vegetation, conflict with redevelopment plans around Union Station, and increases in air and noise pollution. (Region 10)
(ELR ORDER # 70829)

Final

Date

Williams Freeway, Units I & II & Interstate Free.

07/11

Arizona

County: Coconino

The statement concerns a 5.4 mile section of I-40 approximately .5 mile north of the City of Williams, Arizona. The project provides for the construction of two divided 38-foot roadways with an interchange in West Williams at Second Street and three railroad overpasses. The facility will require right-of-way on largely unimproved land.

COMMENTS MADE BY: DOI EPA DOT USA
state and local agencies
concerned citizens

(ELR ORDER # 70655)

West 10th Street, I-465 to West Street

07/06

Indiana

County: Marion

The proposed action consists of the upgrading to primary arterial status of West 10th Street from its intersection with I-465 east to its intersection with West Street. The only portion of the Proposed Action scheduled for improvement at this time is the bridge over the White R. and its approaches. Adverse effects include displacement of homes and businesses, severance of community activities, and possible undesirable development of adjacent areas. (Region 5)

COMMENTS MADE BY: USDA EPA DOT DOI
state and local agencies
concerned citizens

(ELR ORDER # 70828)

Freeway 520, Black Hawk & Grundy Counties

07/01

Iowa

County: Grundy Black Hawk

The proposed project involves the construction of a segment of Freeway 520 in Black Hawk and Grundy Counties. The 4 lane facility will have a total length of 12.3 miles. Adverse impacts include the diversion of 800 acres of land

to right-of-way, displacement of 22 homes and buildings, and increased air and noise pollution. A 4 (i) determination is included concerning the Black Hawk Creek Greenbelt.

COMMENTS MADE BY: HEW USDA DOI EPA COE
state and local agencies
concerned citizens
(ELR ORDER # 70813)

US 27, Flatrock to Greenwood

07/14

Kentucky

County: McCreary

The project consists of the improvement of US 27 from Flat Rock to Greenwood, a distance of 6 miles, to a 2-lane facility with stabilized shoulders the truck passing lanes. Adverse impacts include the displacement of 10 families and one business, a serious threat of excessive erosion and sedimentation, undesirable aesthetic effects, and minimal increases in noise and air pollutants.

(Region 4)

COMMENTS MADE BY: HEW EPA DOI USDA
state and local agencies
concerned citizens
(ELR ORDER # 70868)

Pikeville-Wmsville Rd, U.S.119, U.S. 23 to Caney Branch 07/19

Kentucky

County: Pike

The proposed action is the construction of a section of highway to connect the cities of Pikeville and Zebulon in Kentucky. The 3.55-mile segment of U.S. 119 will be a 4-lane, partial controlled access section of Appalachian Development Highway Corridor "G". Known as the "Buckley Creek Corridor," it will begin at U.S. 23 and extend to Caney Branch. Negative effects include loss of land suitable for wildlife habitat, development, and agricultural uses; displacement of families and businesses; and construction impacts. (Region 4)

COMMENTS MADE BY: EPA DOI USDA FPC AHP
state and local agencies
concerned citizens
(ELR ORDER # 70885)

SH 641, US 61 to I-10, St. James Parish

07/20

Louisiana

County: St. James

The proposed action involves the construction of a 3.06 mile extension of State Highway 641 from US 61 (Airline Highway) approximately one mile east of the town of Gramercy, northward on new location to I-10. The action includes the construction of a diamond interchange with I-10 with access only to the south. The project will

irreversibly replace 95 acres of cypress-tupelo swamp, and temporarily change 130 acres of swamp to drier forest. There will be some temporary increases in air, water, and noise pollution. (Region 6)

COMMENTS MADE BY: COE DOC DOI PPC HLW EPA DOT GSA
state and local agencies
concerned citizens

(ELR ORDER # 70887)

Relocated S.R. 32 (Patuxent Freeway)

07/11

Maryland

County: Howard Anne Arundel

Proposed is construction of a section of Relocated Maryland Route 32 and Relocated Route 32 Spur, in Howard County, Maryland. The 10.4-mile facility will begin at Maryland Route 106 at Clarksville and extend to the Baltimore-Washington Parkway near Fort George G. Meade in Anne Arundel County. A 4(f) statement is included for 2 historical properties affected by this action. The project will result in higher levels of air and noise pollution. (Region 3)

COMMENTS MADE BY: DOI DOD USDA EPA
state and local agencies

(ELR ORDER # 70853)

I-391 Chicopee-Holyoke

07/07

Massachusetts

County: Hampden

The proposed action consists of construction of I-391 for a distance of approximately 5 miles from Chicopee to Holyoke. The project will be a six-lane divided highway with shoulders including two six-lane river crossings. Adverse impacts are the displacement of 64 residences and 19 businesses, increased noise levels, and temporary construction disruption. (Region 1)

COMMENTS MADE BY: DOI COE DOC HLW DOD TREA EPA USCG USDA
state and local agencies
concerned citizens

(ELR ORDER # 70836)

I-55, Woodrow Wilson Dr. to I-220, Jackson

07/12

Mississippi

County: Hinds Madison

Proposed is the modification and alteration of the existing Interstate No. 55 located largely within the city limits of Jackson, Mississippi. The project is approximately 6 miles in length and extends in a northerly direction from Woodrow Wilson Drive in Jackson to Interstate No. 220. Construction is to take place on existing right of way where feasible; however, approximately 22 acres of additional right of way will be required. Six families

and 14 businesses will be forced to relocate.

(Region 4)

COMMENTS MADE BY: EPA DOI USDA HUD
state and local agencies
concerned citizens

(ELF ORDER # 70857)

U.S. 95 and I-515 Spur, East Leg

07/25

Nevada

County: Clark

Proposed is the construction of a 20-mile segment of U.S. 95 from Las Vegas to an unincorporated area of Clark County. The leg has been declared a Federal Aid Priority Primary Route. Part of the segment has been approved as a spur of I-15 (I-515 Spur). Adverse effects include the acquisition of 600 acres resulting in the loss of natural vegetation, wildlife habitat and an expanse of open desert terrain in the Las Vegas Valley, the relocation of many families and businesses, loss of low-income housing, increased air and noise pollution, and an undetermined impact on one archaeological site.

COMMENTS MADE BY: COE HEW DOI EPA
state and local agencies
concerned interest groups

(ELR ORDER # 70904)

N.H. Rte. 9, Sullivan-Nelson-Stoddard

07/26

New Hampshire

County: Cheshire

Proposed is the improvement of a deficient two-lane section of N.H. Route 9 located in the communities of Sullivan, Nelson, and Stoddard. Four two-lane corridors will be constructed on new location with a minimum 200 foot controlled access right-of-way. The adverse impacts include acquisition of property, residences and businesses, increased noise levels and intrusion upon conservation areas, wetlands and wildlife habitat. (Region 1)

COMMENTS MADE BY: EPA DOI HUD USDA COE FPC AHP
state and local agencies
conservation groups

(ELR ORDER # 70907)

Route 169, from Route 5 to NY State Line

07/19

New York

County: Herkimer

The project proposes construction of a two-lane arterial highway, on new location, to replace a section of Route 169 in Herkimer County, between the City of Little Falls

East-West Arterial (Route 5), and the New York State Thruway (I-90) Interchange 29A. The preferred alternative would require no displacement of residences or businesses. Piers would have to be placed near the confluence of the Mohawk River and Barge Canal, to minimize possible inhibition of ice flow and resultant ice jams. (Region 1)

COMMENTS MADE BY: DOT FPC COE EPA USDA HUD DOI DOC
state and local agencies
concerned citizens

(ELR ORDER # 70881)

I-505 - Industrial Freeway, Oregon

07/25

Oregon

County: Multnomah

The proposed freeway project is located in the northwest section of Portland, Oregon's Northwest Industrial District and would consist of a 3-mile long, 4-lane elevated interstate freeway spur (i-505) connecting Interstate 405 to St. Helens Road (U.S. 30). Adverse impacts are the relocation of several families and the costs incurred by business and industrial firms forced to vacate their premises during construction. Noise and air pollution levels will also be increased.

COMMENTS MADE BY: DOI DOT EPA
state and local agencies
concerned persons and groups

(ELR ORDER # 70901)

S.R. 29, S.R. 27 Spur-S.R. 153

07/20

Tennessee

County: Hamilton

The proposed highway improvement involves the construction of State Route 29 which is a section of Appalachian Corridor "J" in Hamilton County, Tennessee. The proposed cross-section for this highway project consists of four 12' traffic lanes, with a 64' median on a minimum right-of-way width of 300'. Depending upon the alternate chosen, 37 to 62 families will be displaced by project implementation. Noise and air pollution will be introduced into areas relatively free from these sources of pollution.

(Region 4)

COMMENTS MADE BY: EPA TVA HEW HUD DOI USDA
state and local agencies
concerned citizens

(ELR ORDER # 70889)

Inter-City Route, Odessa to Midland

07/19

Texas

County: Ector Midland

The proposed action will provide for a 4-lane freeway-type inter-city route between Odessa and Midland. The project will extend from near the junction of Parkway Boulevard and

Spur 492 in Odessa, northeasterly approximately 14 miles to SH 153 and FM 1369 in Midland. Adverse impacts of the project include the displacement of one family and six businesses, the conversion of pastureland to paved roadways, and increased pollution and noise along the right-of-way.

(Region 6)

COMMENTS MADE BY: DOT HEW COE USDA DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70897)

Loop 1 (Mo Pac Blvd.) - South Section

07/29

Texas

County: Travis

The statement refers to the construction of a 4.3 mile section of Loop 1 (Mo Pac Boulevard) from R.M. Highway 2244 south to U.S. Highway 290 West, southwest of the city of Austin, Texas in Travis County. This is a proposed six-lane freeway facility having frontage roads in selected areas as required to control access and establish local traffic travel. The proposed project will require the relocation of one business, consume 315 acres of open, undeveloped land, and cause air and noise pollution during construction. (Region 6)

COMMENTS MADE BY: HEW HUD COE USDA DOI EPA
state and local agencies
concerned citizens

(ELR ORDER # 70925)

Loop 1 (Mo Pac Blvd.) - North Section

07/29

Texas

County: Travis

The 5.7 mile section of Loop 1 considered in this statement is the northern portion of a 16.5 mile north-south freeway which traverses the City of Austin. The project extends from P.M. Highway 1325, south to 0.2 mile north of R.M. 2222 (Northland Drive). Development of the six-lane, controlled access facility will require the relocation of five businesses and four residences.

(Region 6)

COMMENTS MADE BY: HEW COE USDA DOI EPA
state and local agencies

(ELR ORDER # 70926)

I-70, Sevier Valley

07/07

Utah

County: Sevier

Proposed is the construction of 32 miles of 4-lane, divided I-70 between Clear Creek Canyon and Salina Canyon, Utah. The facility would be a 4-lane freeway extending from

Sevier Junction on the south to Salina on the north, bounded on both sides by mountains. A major impact will be the shift in local employment away from agricultural to tourism, energy extraction, and commerce. (Region 8)

COMMENTS MADE BY: AHP USDA DOC HUD DOI DLAB EPA ICC
state and local agencies
concerned citizens

(ELR ORDER # 70837)

I-464, Chesapeake and Norfolk, Va.

07/12

Virginia

Proposed is construction of a 4.715-mile section of I-464 in Chesapeake and Norfolk, Virginia. The project begins .928 mile north of the intersection of Route 64 in Chesapeake, generally traverses the area in a northerly direction, and terminates .101 mile south of the south end of the Berkely Bridge in Norfolk. The facility will require relocation of 160 families, 7 businesses, and 7 non-profit organizations; and will increase levels of air and noise pollution. (Region 3)

COMMENTS MADE BY: DOI HUD HEW EPA COE DOT
state and local agencies
concerned citizens

(ELR ORDER # 70856)

I-64 Widening, Hampton

07/14

Virginia

The proposed action involves widening I-64 to a six-lane from a four-lane facility and modifying three interchanges between a point west of LaSalle Avenue and the north end of the Hampton Roads Bridge Tunnel, a distance of 3.4 miles. The project will displace an estimated 42 dwelling units, 0.2 acre of wetlands, 1.7 acres of fringing marshlands, 3.2 acres of non-tidal freshwater marsh, and a limited amount of wildlife habitat. Construction will involve negligible shellfish and finfish losses. The facility's increased traffic will cause some rise in air and noise pollution levels. (Region 3)

COMMENTS MADE BY: EPA USDA USA DOC HEW DOT
state and local agencies
interested parties

(ELR ORDER # 70898)

Supplement

Date

I-40, I-10 - U.S. 90 (S-1)

07/27

Louisiana

County: St Charles

This statement supplements a final EIS filed with CEQ in March 1972. The proposed action is the moving of people and freight from I-10 West, in St. Charles Parish, to U.S. 90 in the vicinity of Boutte, and selecting a bridge site at Luling and a specific alignment. The settlement of litigation concerning this proposed action called for re-consideration of the action proposed in the final EIS as well as that of other alternatives. Alternatives include mass transit, and ten other possible highway corridors from I-10 to U.S. 90, using the determined bridge site at Luling. (Region 6)
(ELR ORDER # 70914)

Appalachian Hwy., No. Georgia (S-1)

07/01

North Carolina

County: several

Proposed is the extension of the Appalachian Highway in Forsyth, Cherokee, Pickens, Gilmer, Fannin, Union, and Towns Counties in North Carolina. S.R. 400 would extend from S.R. 306 in Forsyth County approximately 100 miles generally in a northern direction into Towns County and end at the North Carolina State line. Adverse impacts include displacement of from 262 to 458 residences and businesses, and displacement of up to 5,000 acres of woodland, farmland, and developed land.
(ELR ORDER # 70815)

Woonsocket Industrial Highway (S-1)

07/19

Rhode Island

County: Providence

This statement supplements an EIS filed with CEQ in 1971. The proposed action involves the construction of a new full-access controlled highway, extending from Route 146 in North Smithfield, Rhode Island approximately 10,000 feet northeasterly to intersect with Route 122 in Cumberland. The supplement reexamines Corridor 2 as proposed in the original EIS and updates the environmental inventory. Plans also call for staged construction and a second phase upgrading of Route 146, including a frontage road system from Route I-295 to the proposed highway, a distance of approximately 10,00 feet. Adverse impacts are displacement of families and businesses. (Region 1)
(ELR ORDER # 70886)

U.S. 7, Sunderland to Manchester (S-1)

07/21

Vermont

County: Bennington

This statement supplements a final EIS filed with CEQ in October 1972. The project entails construction of a section of U.S. Route 7 from a point in Sunderland approximately 2 miles northeast of the Glastenbury-Sunderland Town Line and extending northerly on relocation approximately 16 miles to a point on Vermont 11 in the Town of Manchester, approximately 1.4 miles east of the U.S. 7/Vt. 11 intersection. Studies have shown that it would be possible to alleviate somewhat the noise impact from Route 7 on the Lye Brook Wilderness by shifting the initial construction to the southbound lanes. (Region 1)
(ELR ORDER # 70893)

U.S.Coast Guard

Draft

Date

Shallotte Creek Bridge

07/01

North Carolina

County: Brunswick

Proposed is issuance of a permit to construct a bridge across Shallotte Creek, Brunswick Co., North Carolina. Plans call for construction of a fixed bridge approximately 90 feet in length and 15 feet in width to connect two parcels of property owned by the applicant. Adverse impacts will occur with respect to water quality, wetlands, wildlife, and vegetation.
(ELR ORDER # 70816)

Final

Date

West Bank Expressway, Jefferson Parish

07/01

Louisiana

County: Jefferson

Proposed is the upgrading of the existing West Bank Expressway in Jefferson Parish, Louisiana, to a 6-lane limited access expressway. The expressway route extends from U.S. Highway 90 on the west to Terry Parkway/General DeGaulle on the east, and follows the existing corridor which is 9.7 miles long with 300 foot right-of-way. Adverse effects include loss of 14 acres of swamp hardwoods for right-of-way purposes.

COMMENTS MADE BY: DOI AHP USDA DLAB DOI COE EPA
state and local agencies
interested groups and persons

(ELR ORDER # 70317)

Highway Bridge Across Wolf River, Fremont

07/15

Wisconsin

County: Waupaca

The project entails construction of a four-lane highway bridge to cross the Wolf River as part of the proposed realignment of US 10 through Fremont, Wisconsin. Adverse impacts include acquisition of 0.7 acre of village park land, relocation of 4 families, relocation of an historical marker, slight noise impact upon the northern tip of the park, and short-term siltation and water pollution.

COMMENTS MADE BY: DOT DOI COE EPA
state and local agencies
concerned citizens

(ELR ORDER # 70873)

U.S. Coast Guard

Contact: Mr. Don Dumlao
Environmental Impact Branch
U.S. Coast Guard
G-WER-7/73
Washington, D.C. 20590

Draft

Date

Johns Creek Railway Line

07/15

Kentucky

County: Pike

The proposed action consists of construction of 8.33 miles of new railway line located in the eastern part of Kentucky near the Virginia, West Virginia border. The purpose of the line is to transport coal more efficiently from the Johns Creek drainage to the Luisa Fork drainage and on to regional markets. Adverse impacts include disturbance of 150 acres of land and construction related effects.

(ELR ORDER # 70874)

U. S. POSTAL SERVICE

Contact: Mr. Robert Coven
Director, Office of Program Planning
Real Estate and Building Department
U.S. Postal Service
Washington, D.C. 20260

Final

Date

S. Cicero Ave. Post Office Relocation, Chicago

07/05

Illinois

County: Cook

Proposed is relocation of the postal processing operation of the South Suburban Facility, presently located in leased facilities at 7401 South Cicero Avenue in Chicago, to a 39.28 acre site at 7500 Roosevelt Road in Forest Park. Adverse impacts include additional runoff as a result of increased paved surface, increased traffic in the area, and the potential for racial conflict as a result of the relocation of minority facilities to new residences in the western suburbs of Chicago.

COMMENTS MADE BY: HEW EPA HUD
state and local agencies
concerned citizens

(ELR ORDER # 70821)

Summary of 102 Statements Filed with the CEQ Through
07/31/77 By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements have been received |
|---|---|--|-------------|--|
| Agriculture, Department of | 182 | 827 | 9 | 1018 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 0 | 1 | 0 | 1 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 27 | 76 | 3 | 106 |
| Consumer Product Safety Commission | 0 | 1 | 0 | 1 |
| Defense, Department of | 11 | 8 | 1 | 20 |
| Air Force | 11 | 27 | 2 | 40 |
| Army | 4 | 29 | 2 | 35 |
| Army Corps of Engineers | 559 | 1144 | 38 | 1741 |
| Navy | 16 | 43 | 2 | 61 |
| Deleware River Basin Commission | 3 | 8 | 0 | 11 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 9 | 10 | 0 | 19 |
| Environmental Protection Agency | 50 | 115 | 3 | 168 |
| Federal Energy Administration | 9 | 11 | 3 | 23 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 84 | 68 | 5 | 157 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 18 | 109 | 3 | 130 |
| HEW, Department of | 4 | 18 | 0 | 22 |
| HUD, Department of | 92 | 281 | 6 | 379 |
| Interior, Department of | 151 | 406 | 6 | 563 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 9 | 15 | 0 | 24 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 7 | 5 | 0 | 12 |
| National Aeronautics and Space Adm. | 9 | 27 | 4 | 40 |
| National Capitol Planning Comm. | 5 | 8 | 0 | 13 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 8 | 45 | 10 | 63 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 0 | 1 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 3 | 6 | 0 | 9 |
| Tennessee Valley Authority | 9 | 29 | 0 | 38 |
| Transportation, Department of | 1004 | 2354 | 31 | 3389 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 2 | 5 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 6 | 9 | 0 | 15 |
| TOTALS | 2360 | 5872 | 128 | 8360 |

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102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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102 MONITOR

Council on Environmental Quality

Washington D.C.

Volume 7, No. 8
October, 1977

CEQ RELEASES OIL AND GAS STUDY

The publication of Oil and Gas in Coastal Lands and Waters, a CEQ study of how to protect the natural and human environments of the seacoast while making room for essential new energy systems, was announced on September 23. A News Release and information on obtaining copies of the study appear on pages 3 and 4.

DEFERRAL OF U.S. COMMITMENT TO NUCLEAR POWER URGED

Councilmember Gus Speth in a speech before an American Law Institute - American Bar Association conference in Washington urged that expanded U.S. commitment to nuclear power be deferred until there is an acceptable solution to the radioactive waste problem. A News Release and the text of the speech are reprinted beginning on page 5.

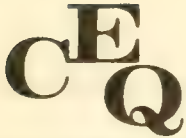
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EXECUTIVE OFFICE OF THE PRESIDENT

COUNCIL ON ENVIRONMENTAL QUALITY • 722 JACKSON PLACE NW • WASHINGTON DC 20006

News Release

Contact: Caroline Isber
Public Affairs Director
202-633-7005

FOR IMMEDIATE RELEASE
September 23, 1977

The Chairman of the Council on Environmental Quality, Charles Warren, announced today the publication of a new CEQ study, Oil and Gas in Coastal Lands and Waters. Its subject is how to protect the natural and human environments of the seacoast while making room for essential new energy systems.

He pointed out that "more and more of the oil the nation uses will be waterborne. Shipments of natural gas in liquid form are also likely to rise as our older onshore oil and gas fields decline. In the next few years offshore drilling, tanker transport, and liquefied natural gas development will put increasing pressures on the coastal environment." Warren added, "Planning is the key to handling these impacts."

Oil and Gas in Coastal Lands and Waters by Katherine Gillman provides some of the facts, experience, and analysis that must underlie planning. In nontechnical language for the general reader this CEQ study discusses oil spills; other impacts of oil and gas drilling on coastal waters and wetlands; safety of liquefied natural gas; impacts of onshore energy developments on air, water, scenery, and the use of land; and finally, social and economic effects of these developments on the human environment.

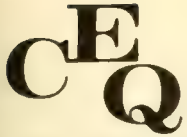
The study draws lessons from successes and failures

that coastal communities here and abroad have experienced in facing oil and gas development. It suggests measures to reduce the danger of oil spills. It also points out ways for communities to guide onshore development in accordance with their own needs and values. With extensive new oil and gas development, some conflicts with environmental and human values are perhaps inevitable. But the Council believes the problems are manageable if they are handled with care. This report is concerned with how it may be done.

#

The Council has a limited number of copies available to nonprofit organizations on a first-come first-served basis. Please enclose a pressure-sensitive self-addressed label when requesting a copy.

The study is also available from the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, Stock Number 040-000-00386, 148 pages, \$2.75.



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News Release

Contact: Caroline Isber
Public Affairs Director
202-633-7005

EMBARGOED FOR RELEASE UNTIL
12 NOON, SEPTEMBER 29, 1977

A member of the Council on Environmental Quality urged today that expanded U.S. commitment to nuclear power be deferred until there is an acceptable solution to the radioactive waste problem.

In a speech before an American Law Institute-American Bar Association conference here in Washington, Council Member Gus Speth said that the Council favored "a national decision which would make the expanded use of nuclear power contingent on a clear and convincing showing, after consideration of both technical and institutional factors, that nuclear power's deadly by-products can be safely contained for geologic periods." He proposed a "nuclear deadline": by that date a "definitive, widely accepted solution for the safe long-term management of radioactive wastes must be agreed upon after intensive public review; otherwise no new nuclear power licenses would be issued."

Speth pointed out that the federal government's radioactive waste management program has been plagued for years by serious deficiencies, and pointed to several recent government reports, including one by the General Accounting Office, that are highly critical of that program.

Speth said the policy advocated by the Council would serve to "galvanize the attention and direct the energies of those responsible for finding the solution [to the radioactive waste problem] and also protect this and future generations if they fail in that search."

The speech discussed several important environmental and energy issues of current concern:

Plutonium and Non-Proliferation. Speth was strongly critical of the U.S. nuclear power industry for its failure to support President Carter's program to prevent nuclear power from becoming the basis for widespread nuclear weapons proliferation. Noting that the U.S. nuclear industry has been among the leaders in the fight here and abroad against the President's program, Speth cautioned that "in a world faced with critical decisions necessary to reduce the risks of nuclear devastation, this impatience -- this failure to give the President's program an opportunity to work -- serves neither the American people nor, for that matter, the nuclear industry itself." He added:

"In my view, the world nuclear industry will be making a dreadful mistake if it continues to promote a vision of technology triumphant over public prudence. If that is

the future, nuclear recession will give way to nuclear extinction -- an extinction of an industry which will, if it comes to a choice, be preferred to the extinction of the common peace."

Speth predicted that the Carter program -- which consists of a number of important steps including deferring U.S. efforts to commercialize plutonium use and seeking through a variety of means to have other nations do the same, reforming U.S. nuclear export policy, and working with other nations in an international evaluation of alternative nuclear fuel cycles -- will come to be viewed as "one of the most historically significant contributions to world peace and stability in this half-century."

Nuclear Licensing Reform. Speth said that significant gains can be made by reforming nuclear power plant licensing, including provision for early site reviews, more meaningful state involvement and federal funding for citizen groups to intervene and participate in licensing hearings. He cautioned, however, against allowing this reassessment of nuclear licensing to become a vehicle for undercutting the public's right to participate. "The licensing process must remain open to the public's concerns. Shutting these concerns, and the underlying nuclear power problems which motivate them, out of the licensing process will not make them go away; they will simply go elsewhere."

Denying that environmental impact statement requirements and citizen interventions have delayed the licensing process, Speth pointed out the facts prove otherwise. He also cited instances in which intervenors have contributed substantially to the licensing process.

Energy Conservation and Solar Energy. Because both nuclear and coal fired power plants present environmental problems, Speth said that "the national interest dictates that we must be absolutely certain of the necessity for that next unit, no matter how its powered. Before building it, we should determine that there is no conservation or solar alternative to it.

"This is a powerful argument for supporting enactment of the Administration's energy conservation program now before Congress. It is also a powerful argument for changing our licensing requirements (which now only apply to nuclear plants) to encourage the most thorough application of conservation and solar alternatives. For this reason, CEQ is advocating an amendment which would place on any utility seeking to build a new plant the responsibility for demonstrating to the public that it had thoroughly investigated the need for new capacity, and that there was no feasible conservation or solar alternative for satisfying the projected increase in electrical demand."

Speth also called for a "national policy recognizing solar as our highest priority energy supply option and seeking the transformation of our economy to one based increasingly on the sun." He noted that new developments in solar energy technology are being reported monthly and "it appears that solar can make a significant contribution to our energy needs much more rapidly than had been considered possible."

A SMALLER TOMORROW:

ADJUSTING TO THE NEW LIMITS ON
NUCLEAR POWER

REMARKS BY GUS SPETH, COUNCIL MEMBER
COUNCIL ON ENVIRONMENTAL QUALITY

BEFORE THE
ALI-ABA CONFERENCE ON
ATOMIC ENERGY LICENSING AND REGULATION

SEPTEMBER 29, 1977
WASHINGTON, D.C.

LAST JULY, JUST TWO MONTHS AGO, NUCLEONICS WEEK HAILED AN ORDER FOR TWO NEW NUCLEAR POWER PLANTS. SUCH AN ORDER, THE NEWSLETTER COMMENTED, NOW HAS BECOME AN EVENT ALMOST AS RARE AS "THE APPEARANCE OF A COMET."

THE STATEMENT WAS, OF COURSE, A BIT HYPERBOLIC -- BUT NOT BY MUCH. IN 1973, AMERICAN UTILITIES PLACED ORDERS FOR 35 REACTORS; IN 1974, FOR 29; BUT FOR THE LAST TWO YEARS LESS THAN A HANDFUL HAVE BEEN ORDERED ANNUALLY. MORE REVEALING, PERHAPS, THAN THIS DECLINE IN NEW ORDERS IS THE EVIDENCE OF SECOND THOUGHTS ABOUT OLD ORDERS: SINCE MID-1974, CONTRACTS FOR 32 UNITS HAVE BEEN RESCINDED, AND MORE THAN 150 DEFERRED.

THIS GROWING DOUBT IN THE PRIVATE SECTOR ABOUT NUCLEAR PROSPECTS IS PARALLELED BY GOVERNMENT FORECASTS. AS RECENTLY AS THE EARLY 1970'S THE ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION ESTIMATED THAT U.S. NUCLEAR POWER CAPACITY WOULD REACH THE EQUIVALENT OF FROM 1200 TO 1500 THOUSAND MEGAWATT PLANTS BY THE YEAR 2000. ONLY A FEW YEARS LATER ERDA HAD REVISED THAT ESTIMATE DOWNWARD TO BETWEEN 300 AND 400 PLANTS, AND UNOFFICIAL ESTIMATES CIRCULATING IN THE GOVERNMENT NOW PLACE THE LIKELY NUMBER OF PLANTS IN THE YEAR 2000 AT LESS THAN 300.

IT IS DOUBTFUL THAT ANY MAJOR INDUSTRY HAS EVER UNDERGONE SUCH REDUCED EXPECTATIONS IN SO SHORT A TIME. THE QUESTION

FACING THE NUCLEAR INDUSTRY, I SUPPOSE, IS WHETHER THE NUMBER OF PLANTS NOW OPERATING OR AUTHORIZED -- ABOUT 140 -- WILL ROUGHLY DOUBLE BY THE YEAR 2000 AS SOME PROJECT, OR WHETHER NUCLEAR CAPACITY WILL FALL SUBSTANTIALLY SHORT OF THAT MARK.

WHAT ARE THE ROOTS OF THIS NUCLEAR RECESSION? NUCLEONICS WEEK ASCRIBED IT NOT TO THE "INTRINSIC ECONOMICS" OF NUCLEAR POWER, BUT TO "INTERVENOR AND CITIZEN GROUP OPPOSITION, REGULATORY RACHETING, VAGUE GOVERNMENT POLICIES ON NUCLEAR POWER, PLUS ONLY-TOO-CLEAR GOVERNMENT POLICIES ON SPENT FUEL REPROCESSING AND PLUTONIUM RECYCLE." IN THE SAME ARTICLE, IT QUOTED THE EXPLANATION OFFERED BY EDWARD E. HOOD, A VICE PRESIDENT FOR GENERAL ELECTRIC. MR. HOOD ALSO ARGUED THAT COMPARATIVE ECONOMICS, FUEL AVAILABILITY, OR UTILITY VIEWS ON APPROPRIATE NATIONAL POLICY HAVE LITTLE TO DO WITH THE GLOOMY SALES PROSPECTS FOR REACTORS. "THE INSURMOUNTABLE OBSTACLE," HE TOLD A NUMBER OF UTILITIES EXECUTIVES, "IS THE PRESENT LEGAL, POLITICAL, AND REGULATORY CLIMATE. WE FULLY UNDERSTAND THAT RESPONSIBLE UTILITY EXECUTIVES ARE RELUCTANT TO ORDER A NUCLEAR PLANT WHEN THE COSTS CAN ESCALATE BY SEVERAL HUNDRED MILLION DOLLARS . . . AND THE SCHEDULE FOR COMMERCIAL OPERATION CAN BE DELAYED FOR MANY YEARS BECAUSE OF FACTORS OVER WHICH THE UTILITY HAS NO CONTROL."

THERE IS AT LEAST THIS MUCH MERIT IN WHAT THIS ARTICLE HAS TO SAY: UTILITIES DO NOT HAVE MUCH CONTROL OVER THE FACTORS THAT HAVE DARKENED THE ONCE-BRIGHT SALES FORECASTS

FOR NUCLEAR REACTORS. IN OTHER RESPECTS, HOWEVER, ITS VIEWS SEEM TO ME WIDE OF THE MARK; THEY LAY THE ENTIRE RESPONSIBILITY AT THE FEET OF THE REGULATORS AND THE INTERVENORS AND THEREBY PERPETUATE CERTAIN MYTHS ABOUT THE CAUSES OF THE PROBLEM -- AND TO THE DEGREE THAT THEY DO SO, THEY DELAY EFFORTS TO ADDRESS MANY OF THE REAL ISSUES.

FIRST, ECONOMICS -- INTRINSIC OR OTHERWISE -- OBVIOUSLY HAS PLAYED A ROLE, PROBABLY THE BIGGEST ONE, IN BRINGING ON THE CURRENT MALAISE. NUCLEAR POWER PLANT CONSTRUCTION AND FUEL COSTS HAVE RISEN STEEPLY: THE EXPECTED DECISIVE ADVANTAGE OVER COAL HAS NOT MATERIALIZED. ABOUT 70 PERCENT OF THE COST OF ELECTRICITY GENERATED BY A LIGHT-WATER REACTOR STEMS FROM CAPITAL CHARGES ASSOCIATED WITH CONSTRUCTION AND EQUIPPING OF THE PLANT; THE COMPARABLE FIGURE FOR COAL-GENERATED ELECTRICITY IS LOWER, FROM 35 TO 65 PERCENT. THE RECENT HIGH COSTS OF CAPITAL HAVE THEREFORE FAVORED COAL. IN ADDITION, GENERATING COSTS FOR LIGHT-WATER REACTOR PLANTS ARE COMMONLY BASED ON THE ASSUMPTION THAT THE PLANT WILL OPERATE AT ABOUT 80 PERCENT OF CAPACITY; HISTORICALLY, HOWEVER, U.S. NUCLEAR PLANTS HAVE OPERATED AT ONLY 60 PERCENT OF CAPACITY, WITH A CONSEQUENT INCREASE IN COST. FINALLY, AFTER THE ARAB OIL EMBARGO, WE SAW A SHARP DROP IN THE GROWTH OF ELECTRICITY DEMAND: AFTER MANY YEARS OF INCREASING AT AN ANNUAL RATE OF 7 PERCENT GROWTH IN DEMAND DECLINED TO ONLY 1 PERCENT IN 1974 AND 2 PERCENT IN 1975. INDICATIONS NOW ARE THAT THE GROWTH RATE IS CLIMBING BACK UP TO ITS PRE-EMBARGO LEVELS -- BUT THAT

TWO-YEAR SLACKENING CERTAINLY HELPS EXPLAIN THE SITUATION. AND BECAUSE THE FUTURE COURSE OF DEMAND FOR ELECTRICITY REMAINS SOMEWHAT UNCERTAIN, THE LONGER LEADTIMES ASSOCIATED WITH GETTING NUCLEAR PLANTS ON LINE PUT NUCLEAR AT A COMPARATIVE DISADVANTAGE.

IT IS CERTAINLY CORRECT THAT THESE WOES HAVE BEEN COMPOUNDED BY REGULATORY RESTRICTIONS AND UNCERTAINTIES, BY CERTAIN GOVERNMENT POLICIES AND BY PUBLIC OPPOSITION TO NUCLEAR POWER. BUT WHAT SO MANY WHO MAKE THESE POINTS FAIL TO ACKNOWLEDGE IS THAT BEHIND THESE ACTIONS AND ATTITUDES OF THE GOVERNMENT AND THE PUBLIC LIE REAL PROBLEMS WITH NUCLEAR POWER ITSELF: UNRESOLVED SAFETY AND SECURITY ISSUES WHICH ARE TOO SERIOUS TO BE IGNORED, EVEN IN THE FACE OF OUR ENERGY CRISIS. THERE HAVE BEEN A NUMBER OF INSTANCES, FOR EXAMPLE, WHERE GENERIC SAFETY DEFICIENCIES HAVE BEEN DISCOVERED AT REACTORS THAT HAVE LED THE NRC TO IMPOSE RESTRICTIONS ON PLANT OPERATIONS, REQUIRED BACKFITTING OF NEW EQUIPMENT AND TEMPORARILY SHUT DOWN PLANTS. THESE HAVE BEEN COSTLY, BUT NECESSARY.

PERHAPS THE CLEAREST EXAMPLE OF A MAJOR UNRESOLVED NUCLEAR POWER ISSUE WHICH HAS DEMANDED DECISIVE GOVERNMENT ACTION IS THE PROBLEM OF PLUTONIUM AND NUCLEAR WEAPONS PROLIFERATION.

PLUTONIUM IS PRODUCED AS A BY-PRODUCT IN TODAY'S LIGHT-WATER REACTORS (OR LWR'S) AND CAN BE PRODUCED IN LARGE QUANTITIES INTENTIONALLY IN FAST BREEDER REACTORS. IT HAS LONG BEEN THE PLAN OF THE NUCLEAR INDUSTRY AND THE FEDERAL

GOVERNMENT TO SEPARATE THIS PLUTONIUM FROM THE RADIOACTIVE WASTES AND OTHER MATERIALS IN THE REACTOR -- AN OPERATION WHICH TAKES PLACE IN NUCLEAR FUEL REPROCESSING PLANTS -- AND TO CYCLE THIS PLUTONIUM BACK INTO TODAY'S LWR'S AND FUTURE BREEDER REACTORS AS A SUBSTITUTE FOR URANIUM FUEL. THIS PROPOSAL FACES SEVERAL PROBLEMS, BUT THE MOST SERIOUS STEM FROM ONE FACT: PLUTONIUM, UNLIKE THE URANIUM USED IN LWR'S, CAN BE FASHIONED INTO A NUCLEAR BOMB WITH EQUIPMENT AND SKILLS THAT ARE WIDELY AVAILABLE. CONTROLLING NUCLEAR WEAPONS PROLIFERATION WILL BECOME IMPOSSIBLE IF THE NUCLEAR INDUSTRY HERE AND ABROAD LAUNCHES NUCLEAR POWER DEVELOPMENT INTO A NEW PHASE INVOLVING FUEL REPROCESSING AND PLUTONIUM USE.

NUCLEAR WEAPONS PROLIFERATION, A CONCERN OF THE PIONEERS OF CIVILIAN NUCLEAR POWER, LARGELY VANISHED FROM INDUSTRY CONSCIOUSNESS UNTIL THE INDIAN NUCLEAR EXPLOSION OF 1974. BY 1976, PROLIFERATION HAD BECOME A MAJOR INTERNATIONAL AND DOMESTIC POLITICAL ISSUE. IN HIS CAMPAIGN, PRESIDENT CARTER PLEDGED THAT THE MOMENTUM BEHIND THE PLUTONIUM ECONOMY WOULD NOT BE ALLOWED TO DOMINATE CONSIDERATION OF ITS DANGERS TO PEACE. HE IS NOW FULFILLING THIS PLEDGE THROUGH ADMINISTRATION PROPOSALS TO DEFER CONSTRUCTION OF THE PROPOSED DEMONSTRATION BREEDER REACTOR AT CLINCH RIVER, TENNESSEE; TO POSTPONE INDEFINITELY COMMERCIAL REPROCESSING AND RECYCLING OF PLUTONIUM; AND TO REFASHION OUR NUCLEAR EXPORT POLICY TO ASSURE THAT ATOMS FOR PEACE DO NOT BECOME BOMBS FOR SALE.

HE HAS ALSO OFFERED TO COOPERATE WITH OTHER NATIONS ON SOLVING THE PROLIFERATION PROBLEM BY DEVELOPING ALTERNATIVE REACTOR DESIGNS AND LESS RISKY FUEL CYCLES, AND BY GUARANTEEING U.S. URANIUM ENRICHMENT SERVICES.

THE PRESIDENT'S NON-PROLIFERATION PROGRAM, I AM CONVINCED, WILL COME TO BE VIEWED AS ONE OF THE MOST HISTORICALLY SIGNIFICANT CONTRIBUTIONS TO WORLD PEACE AND STABILITY IN THIS HALF-CENTURY. HAVING PROMOTED NUCLEAR POWER AROUND THE GLOBE FOR TWO DECADES, U.S. ACTION AGAINST PROLIFERATION WAS IMPERATIVE. AND CLEARLY, THE UNITED STATES COULD NOT ASK OTHER COUNTRIES TO REFRAIN FROM FURTHER COMMITMENT TO PLUTONIUM UNLESS WE OURSELVES SUBMITTED TO THE SAME RESTRAINTS.

UNFORTUNATELY, SOME PESSIMISTS IN THIS COUNTRY BELIEVE THAT THE SPREAD OF NUCLEAR WEAPONS CANNOT BE EFFECTIVELY CURTAILED; SINCE IT'S INEVITABLE ANYHOW, ACCORDING TO THEIR VIEW, WE MIGHT AS WELL GET IN ON THE ACTION AND PROCEED TO A PLUTONIUM ECONOMY. THE U.S. NUCLEAR INDUSTRY HAS BEEN AMONG THE LEADERS OF THE FIGHT HERE AND ABROAD AGAINST THE PRESIDENT'S NON-PROLIFERATION PROGRAM. WITH A CONCERNED PUBLIC ALREADY SKEPTICAL ABOUT THE RISKS OF NUCLEAR ENERGY, AND IN A WORLD FACED WITH CRITICAL DECISIONS NECESSARY TO REDUCE THE RISKS OF NUCLEAR DEVASTATION, THIS IMPATIENCE -- THIS FAILURE TO GIVE THE PRESIDENT'S PROGRAM AN OPPORTUNITY TO WORK -- SERVES NEITHER THE AMERICAN PEOPLE NOR, FOR THAT MATTER, THE NUCLEAR INDUSTRY ITSELF.

TODAY, THERE MAY SEEM TO BE GREAT MOMENTUM ABROAD BEHIND THE PLUTONIUM ECONOMY. BUT THERE IS ALSO THE SWIFTER MOTION OF PUBLIC OPINION, INCREASINGLY AWARE OF THE HAZARDS OF A NUCLEARIZED WORLD. IN MY VIEW, THE WORLD NUCLEAR INDUSTRY WILL BE MAKING A DREADFUL MISTAKE IF IT CONTINUES TO PROMOTE A VISION OF TECHNOLOGY TRIUMPHANT OVER PUBLIC PRUDENCE. IF THAT IS THE FUTURE, NUCLEAR RECESSION WILL GIVE WAY TO NUCLEAR EXTINCTION -- AN EXTINCTION OF AN INDUSTRY WHICH WILL, IF IT COMES TO A CHOICE, BE PREFERRED TO THE EXTINCTION OF THE COMMON PEACE.

THERE IS ANOTHER PATH FOR THE INDUSTRY -- A MORE MODEST BUT A MORE HOPEFUL ONE. THE IMMEDIATE BUSINESS OF THE NUCLEAR INDUSTRY, AND OF GOVERNMENT ENERGY OFFICIALS, SHOULD BE TO ADDRESS THE NUCLEAR POWER PROBLEMS THAT REMAIN WHEN PLUTONIUM IS DEFERRED AND THE INDUSTRY OPERATES IN ITS SIMPLEST MODE: LIGHT-WATER REACTORS USING A SIMPLE, ONCE-THROUGH FUEL CYCLE, WITHOUT REPROCESSING. ONE OF THE MERITS OF PRESIDENT CARTER'S STAND ON PLUTONIUM IS THAT IT HAS FOCUSED INCREASED ATTENTION ON IMPROVING THE SITUATION WITH REGARD TO LWR'S.

ONE STEP IN THIS DIRECTION IS TO IMPROVE THE PROCESS BY WHICH LWR'S ARE LICENSED. IN HIS APRIL 20 ENERGY MESSAGE THE PRESIDENT PLEDGED TO UNDERTAKE SUCH CHANGES, NOTING THAT THE CURRENT PROCESS IS "UNSATISFACTORY TO ALL PARTICIPANTS: INDUSTRY, INTERVENORS AND THE FEDERAL GOVERNMENT." SIGNIFICANT REFORMS CAN BE ACCOMPLISHED IN RESPONSE TO THIS DIRECTIVE, INCLUDING PROVISION FOR EARLY SITE REVIEWS, MORE MEANINGFUL

STATE INVOLVEMENT, AND FEDERAL FUNDING FOR CITIZEN INTERVENTIONS. AT THE SAME TIME, WE MUST ENSURE THAT THIS EFFORT TO IMPROVE THE PROCESS NOT BE ALLOWED TO BECOME, AS SOME WOULD HAVE IT, A VEHICLE FOR UNDERCUTTING THE PUBLIC'S RIGHT TO INFORMATION AND PARTICIPATION IN THE LICENSING OF REACTORS AND OTHER NUCLEAR FACILITIES. THE LICENSING PROCESS MUST REMAIN OPEN TO THE PUBLIC'S CONCERNS. SHUTTING THESE CONCERNS, AND THE UNDERLYING NUCLEAR POWER PROBLEMS WHICH MOTIVATE THEM, OUT OF THE LICENSING PROCESS WILL NOT MAKE THEM GO AWAY; THEY WILL SIMPLY GO ELSEWHERE.

CITIZEN INTERVENORS IN NUCLEAR LICENSING PROCEEDINGS ARE SOMETIMES CHARACTERIZED AS "WELL-MEANING BUT MISGUIDED CITIZENS AND GROUPS WHO HAVE NOTHING TO CONTRIBUTE." SUCH AN ARGUMENT WAS MADE A SHORT WHILE BACK BY AN APPLICANT FOR A LICENSE BEFORE THE NRC'S ATOMIC SAFETY AND LICENSING APPEAL BOARD. THE RESPONSE OF THE APPEAL BOARD SHOULD SERVE AS A WARNING TO ANYONE WHO THINKS THE PROCESS WOULD BE AS EFFECTIVE WITHOUT THE PUBLIC:

"OUR OWN EXPERIENCE - GARNERED IN THE COURSE OF THE REVIEW OF INITIAL DECISIONS AND UNDERLYING RECORDS IN AN APPRECIABLE NUMBER OF CONTESTED CASES - TEACHES THAT THE GENERALIZATION HAS NO FOUNDATION IN FACT. PUBLIC PARTICIPATION IN LICENSING PROCEEDINGS NOT ONLY 'CAN PROVIDE VALUABLE ASSISTANCE TO THE ADJUDICATORY PROCESS' BUT ON FREQUENT OCCASIONS DEMONSTRABLY HAS DONE SO. IT DOES NO DISSERVICE TO THE DILIGENCE OF EITHER APPLICANTS GENERALLY OR THE REGULATORY STAFF TO NOTE THAT MANY OF THE SUBSTANTIAL SAFETY AND ENVIRONMENTAL ISSUES WHICH HAVE RECEIVED THE SCRUTINY OF LICENSING BOARDS AND APPEAL BOARDS WERE RAISED IN THE FIRST INSTANCE BY AN INTERVENOR."

MOREOVER, EVEN IF THE ONLY GOAL IN LICENSING REFORM WERE TO SPEED UP THE PROCESS, EFFORTS TO ELIMINATE ENVIRONMENTAL IMPACT STATEMENT REQUIREMENTS AND OTHER MEANS OF PUBLIC INVOLVEMENT ARE NOT LIKELY TO BE VERY EFFECTIVE. MORE IMPORTANT CAUSES OF DELAY LIE ELSEWHERE.

ONE OF CEQ'S MAJOR INTERESTS HAS ALWAYS BEEN TO DETERMINE THE EXTENT TO WHICH NATIONAL ENVIRONMENTAL POLICY ACT REQUIREMENTS PROLONG THE AGENCY DECISION PROCESS. RECENTLY THE NUCLEAR REGULATORY COMMISSION STAFF EXAMINED THE LICENSING PROCESS FOR THIRTEEN SELECTED NUCLEAR POWER UNITS, USING FIELD INTERVIEWS AND WRITTEN RECORDS TO DETERMINE PRECISELY WHAT KINDS OF DELAYS OCCURRED AND HOW SERIOUS THEY WERE. IT EXAMINED THE VARIOUS REQUIRED EVALUATIONS OF BOTH GOVERNMENT AGENCIES AND UTILITIES, AND CONCLUDED, NOT SURPRISINGLY, THAT "GENERALIZATIONS ON THE SOURCES AND NATURE OF DELAY IN THE LICENSING PROCESS ARE DIFFICULT TO MAKE"; THE CIRCUMSTANCES OF EACH SPECIFIC INCIDENT DIFFER WIDELY.

NEVERTHELESS, NRC DID REACH CERTAIN DEFINITE CONCLUSIONS REGARDING THE EFFECT OF NEPA ON PROJECT DECISIONS. IT REPORTED THAT SINCE THE CALVERT CLIFFS DECISION, THE TIME REQUIRED FOR PREPARATION OF IMPACT STATEMENTS HAS STEADILY DECLINED. IN 1970, THE AVERAGE TIME FROM THE DOCKETING OF AN ENVIRONMENTAL REPORT TO THE COMPLETION OF A FINAL IMPACT STATEMENT WAS 22.8 MONTHS. BUT IN RECENT YEARS THAT FIGURE HAS DROPPED CONSIDERABLY, AVERAGING OUT TO A LITTLE LESS THAN A YEAR. THAT IS GOOD PROGRESS AND NRC STAFF EXPECT IT TO CONTINUE.

FURTHER, THE SAFETY EVALUATION REVIEW PROCESS -- CONDUCTED INDEPENDENTLY OF THE NATIONAL ENVIRONMENTAL POLICY ACT -- HAS BEEN AVERAGING ALMOST TWO YEARS. THE FACT IS, THEN, THAT THE NRC HAS BEEN ABLE TO REDUCE THE TIME REQUIRED FOR EIS PREPARATION TO WELL BELOW THE TOTAL TIME REQUIRED FOR OTHER SAFETY AND TECHNICAL REVIEWS WHICH ARE CARRIED OUT CONCURRENTLY WITH THE EIS REVIEW. IN THIS CONTEXT IT IS DIFFICULT TO SEE HOW IMPACT STATEMENT REQUIREMENTS CAN BE SAID TO HAVE DELAYED THE NUCLEAR LICENSING PROCESS.

IF WE FOCUS NOT ON IMPACT STATEMENTS AS SUCH BUT ON WHETHER THE INVOLVEMENT OF INTERVENOR GROUPS HAS CAUSED LONGER LICENSING REVIEWS, THE ANSWER IS YES, THEY HAVE, BUT ONLY marginally. BETWEEN 1971 AND 1975 THE AVERAGE UNCONTESTED CONSTRUCTION PERMIT PROCEEDING BEFORE THE NRC TOOK 24 MONTHS; THE AVERAGE CONTESTED PROCEEDING IN WHICH ENVIRONMENTAL AND SAFETY ISSUES WERE RAISED BY OUTSIDE GROUPS, TOOK 29 MONTHS. THIS FIVE-MONTH PERIOD IS SMALL WHEN COMPARED WITH THE TIME IT TAKES TO GET A REACTOR LICENSED AND VERY SMALL IN RELATION TO OVERALL CONSTRUCTION AND LICENSING. MORE IMPORTANT, IT IS TIME WELL SPENT. CLEARLY, DELAYS CAUSED BY NECESSARY INVESTIGATION AND ANALYSIS ARE BENEFICIAL; ON THE OTHER HAND, DELAYS CAUSED BY SIMPLE RED TAPE ARE NOT. AGAIN, THE CRITICAL POINT WAS WELL PUT BY THE ATOMIC SAFETY AND LICENSING APPEAL BOARD:

"IN SHORT, DELAY IN THE ISSUANCE OF AN OPERATING LICENSE ATTRIBUTABLE TO AN INTERVENOR'S ABILITY TO PRESENT TO A LICENSING BOARD LEGITIMATE CONTENTIONS BASED ON SERIOUS SAFETY PROBLEMS UNCOVERED BY THE STAFF WOULD ESTABLISH NOT THAT THE LICENSING SYSTEM IS BEING FRUSTRATED, BUT THAT IT IS WORKING PROPERLY. ANY DELAY IN SUCH A SITUATION WOULD BE FAIRLY ATTRIBUTABLE NOT TO THE INTERVENORS BUT TO THE NON-READINESS OF THE FACILITY FOR OPERATION. DELAY IN THE ISSUANCE OF THE LICENSE IS ENTIRELY APPROPRIATE - INDEED, MANDATED - IN THAT CIRCUMSTANCE."

ANOTHER WAY TO GAIN PERSPECTIVE ON THIS PROBLEM IS TO EXAMINE THE CAUSES OF NUCLEAR PLANT "DELAYS AND CANCELLATIONS," DEFINED HERE BY THE NRC TO MEAN ANY SIGNIFICANT LENGTHENING OF A PLANT'S ORIGINAL SCHEDULE. OF 68 NUCLEAR PLANTS TO ANNOUNCE SUCH SLIPPAGES TO DATE IN 1977, ONLY 14 WERE ATTRIBUTED TO "LICENSING AND LITIGATION" PROBLEMS OF ALL TYPES. FAR MORE IMPORTANT WERE FINANCIAL PROBLEMS AND CONSTRUCTION DELAYS BROUGHT ON BY LABOR DISPUTES AND OTHER FACTORS.

IN SUM, LICENSING REFORM CAN BRING ABOUT SOME NEEDED IMPROVEMENTS, BUT IT IS NOT A PANACEA. THE TASK OF ADDRESSING THE PROBLEMS OF THE LWR CARRIES FAR BEYOND LICENSING PROCEDURES. IT REQUIRES THAT BOTH INDUSTRY AND GOVERNMENT ENERGY OFFICIALS ADDRESS THE UNDERLYING AND UNRESOLVED ISSUES AFFECTING NUCLEAR SAFETY. INDEED, IT SEEMS TO ME THAT THE INDUSTRY'S PRINCIPAL CHALLENGE TODAY IS TO DEMONSTRATE TO A SKEPTICAL PUBLIC THAT NUCLEAR POWER, EVEN OPERATING IN ITS SIMPLEST MODE WITHOUT REPROCESSING, IS SAFE ENOUGH.

THE KEYSTONE OF THIS DEMONSTRATION WILL BE SUCCESSFULLY RESOLVING THE RADIOACTIVE WASTE ISSUE. THERE ARE OTHER IMPORTANT ISSUES, SUCH AS REACTOR SAFETY, NUCLEAR TERRORISM,

AND THE MANAGEMENT OF URANIUM MILL TAILINGS. BUT I AGREE WITH HARVEY BROOKS OF HARVARD UNIVERSITY WHO PREDICTED IN AN INTERESTING TALK GIVEN LAST SUMMER THAT, "SHOULD NUCLEAR ENERGY ULTIMATELY PROVE TO BE SOCIALLY UNACCEPTABLE, IT WILL BE PRIMARILY BECAUSE OF THE PUBLIC'S PERCEPTION OF THE WASTE-DISPOSAL PROBLEM." THE BASIS FOR THE PUBLIC'S CONCERN IS APPARENT: THE TASK OF ACHIEVING PERPETUAL ISOLATION OF LARGE AMOUNTS OF HIGHLY TOXIC MATERIALS, AN INEVITABLE BY-PRODUCT OF REACTOR OPERATION, IS HISTORICALLY UNPRECEDENTED. BROOKS CONTINUED AS FOLLOWS:

"WASTE DISPOSAL IS ALSO THE AREA IN WHICH THERE IS THE LARGEST GAP BETWEEN THE PERCEPTIONS OF THE TECHNICAL COMMUNITY AND THOSE OF THE GENERAL PUBLIC. MOST MEMBERS OF THE TECHNICAL COMMUNITY -- EVEN THE KNOWLEDGEABLE CRITICS -- HAVE FELT THAT WASTE MANAGEMENT WAS A SOLUBLE PROBLEM, AT LEAST FROM THE TECHNICAL POINT OF VIEW."

THIS CAVEAT -- "AT LEAST FROM A TECHNICAL POINT OF VIEW" -- WAS STRESSED IN THE RECENT FORD FOUNDATION-MITRE CORPORATION REPORT ON NUCLEAR POWER ISSUES AND CHOICES. THIS REPORT AGREED WITH BROOKS THAT THE RADIOACTIVE WASTE ISSUE WAS MANAGEABLE FROM A TECHNICAL PERSPECTIVE, BUT IT CAREFULLY HIGHLIGHTED THE "INSTITUTIONAL" PROBLEMS ASSOCIATED WITH IMPLEMENTING THE TECHNICAL PRINCIPLES.

PERHAPS THE WASTE PROBLEM IS MANAGEABLE IN THEORY; PERHAPS NOT. I HOPE IT IS. BUT MANY THINGS THAT ARE THEORETICALLY DOABLE NEVER GET DONE. CERTAINLY THE SORRY HISTORY OF RADIOACTIVE WASTE MANAGEMENT IN THIS COUNTRY TO DATE PROVIDES NO BASIS FOR CONFIDENCE THAT THINGS WILL WORK OUT.

RECENT INCIDENTS -- THE ORPHANED WASTES AT WEST VALLEY, NEW YORK, THE MIGRATING PLUTONIUM AT MAXEY FLATS AND THE ABORTED ATTEMPT TO LOCATE A RADIOACTIVE WASTE REPOSITORY IN KANSAS -- CONTINUE THE FLAWED, WORRISOME HISTORY OF WASTE MANAGEMENT.

MOREOVER, THREE RECENT REPORTS ON THE FEDERAL GOVERNMENT'S CURRENT WASTE MANAGEMENT PROGRAM ALL CONCLUDE THAT THE PROGRAM HAS SERIOUS DEFICIENCIES OF BOTH A TECHNICAL AND AN INSTITUTIONAL NATURE. A SEPTEMBER, 1977, REPORT BY THE GENERAL ACCOUNTING OFFICE FOUND THAT THE FEDERAL PROGRAM'S PROGRESS TOWARD PLACING RADIOACTIVE WASTES IN DEEP GEOLOGIC SITES -- THE PREFERRED METHOD OF DISPOSAL -- HAS BEEN "NEGLIGIBLE TO DATE" AND THAT THE PROGRAM "FACES MANY UNRESOLVED SOCIAL, REGULATORY AND GEOLOGICAL OBSTACLES." THE REPORT CONCLUDED THAT UNLESS AN ACCEPTABLE SOLUTION IS FOUND "NUCLEAR POWER CANNOT CONTINUE TO BE A PRACTICAL SOURCE OF ENERGY." SIMILAR DISTURBING CONCLUSIONS ARE REACHED IN A RECENT REPORT BY THE JET PROPULSION LABORATORY AND IN THE INTERIM REPORT OF THE CALIFORNIA ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION.

WHERE DOES THIS RECORD OF PERFORMANCE ON RADIOACTIVE WASTE MANAGEMENT LEAVE US? I WOULD AGREE WITH BROOKS'S CHARACTERIZATION:

"WHAT AN IMPORTANT SEGMENT OF THE PUBLIC IS SAYING NOW . . . IS THAT FURTHER COMMITMENT TO NUCLEAR POWER SHOULD BE DEFERRED UNTIL AN ACCEPTABLE SOLUTION TO THE WASTE-MANAGEMENT PROBLEM HAS BEEN DEMONSTRATED -- NOT JUST A SOLUTION IN PRINCIPLE THAT THE MAJORITY OF KNOWLEDGEABLE EXPERTS ARE COMFORTABLE WITH, BUT A DEFINITIVE PLAN THAT CAN BE SOLD TO THE PUBLIC IN THE FACE OF OPEN TECHNICAL

CRITICISM FROM THOSE PLAUSIBLE AND KNOWLEDGEABLE CRITICS WHO REFUSE TO ACCEPT THE TECHNICAL CONSENSUS. SUCH A SOLUTION WILL HAVE TO REASONABLY ANSWER THE QUESTIONS THAT HAVE BEEN RAISED IN THE PUBLIC'S MIND NOT ONLY BY THE ATTACKS OF THE CRITICS, BUT ALSO BY THE PAST, RATHER BUMBLING, PERFORMANCE OF THOSE CHARGED WITH THE WASTE-MANAGEMENT PROBLEM. THE PUBLIC ALSO SEEMS TO BE SAYING THAT A TECHNICAL SOLUTION IS NOT ENOUGH BY ITSELF. IT MUST BE A RELATIVELY FOOLPROOF SOLUTION, ONE THAT IS ROBUST WITH RESPECT TO THE STUPIDITY, MYOPIA, CARELESSNESS AND OBFUSCATION OF HUMAN BUREAUCRACIES -- NOT ONLY TODAY, BUT FOR MANY YEARS INTO THE FUTURE."

THIS FUNDAMENTAL PRINCIPLE -- THAT A FURTHER COMMITMENT TO NUCLEAR POWER BE DEFERRED UNTIL THERE IS AN ACCEPTABLE SOLUTION TO THE RADIOACTIVE WASTE PROBLEM -- IS ONE THAT THE COUNCIL ON ENVIRONMENTAL QUALITY STRONGLY SUPPORTS. IT IS ALREADY PUBLIC POLICY IN SWEDEN AND CALIFORNIA, AND WE WOULD DO WELL TO ADOPT IT AT THE NATIONAL LEVEL BOTH TO GALVANIZE THE ATTENTION AND DIRECT THE ENERGIES OF THOSE RESPONSIBLE FOR FINDING THIS SOLUTION AND ALSO PROTECT THIS AND FUTURE GENERATIONS IF THEY FAIL IN THAT SEARCH. WE THUS FAVOR A NATIONAL DECISION WHICH WOULD MAKE THE EXPANDED USE OF NUCLEAR POWER CONTINGENT ON A CLEAR AND CONVINCING SHOWING, AFTER CONSIDERATION OF BOTH TECHNICAL AND INSTITUTIONAL FACTORS, THAT NUCLEAR POWER'S DEADLY BY-PRODUCTS CAN BE SAFELY CONTAINED FOR GEOLOGIC PERIODS. THE SCHEME WE PROPOSE FOR IMPLEMENTING THESE PRINCIPLES WOULD SET A "NUCLEAR DEADLINE": BY THAT NEAR-TERM DATE A DEFINITIVE, WIDELY ACCEPTED SOLUTION FOR SAFE, LONG-TERM MANAGEMENT OF THE WASTES MUST BE AGREED UPON AFTER INTENSIVE PUBLIC REVIEW; OTHERWISE, NO NEW NUCLEAR POWER LICENSES WOULD BE ISSUED. THIS DEADLINE WOULD BE

FOLLOWED BY A SECOND ONE REQUIRING ACTUAL FIELD DEMONSTRATION OF THE SOLUTION. IF EITHER DEADLINE WERE MISSED, THE RESTRICTION ON LICENSING WOULD CONTINUE UNTIL AN ACCEPTABLE SOLUTION WERE FOUND OR DEMONSTRATION MADE.

OF COURSE, HAVING RAISED THESE PROBLEMS OF NUCLEAR POWER, ONE MUST ACKNOWLEDGE THE GRAVE PROBLEMS ASSOCIATED WITH INCREASED RELIANCE ON COAL. THE NEW STRIPMINING BILL, IMPORTANT AND HELPFUL AS IT IS, WILL NOT COMPLETELY ELIMINATE THE DEGRADATION OF OUR LAND; THE BEST PRACTICABLE POLLUTION CONTROL EQUIPMENT WILL NOT PROTECT US FULLY FROM STACK EMISSIONS; AND OUR USE OF COAL IS ULTIMATELY LIMITED BY THE REAL, THOUGH IMPERFECTLY UNDERSTOOD, CONSEQUENCES OF CARBON DIOXIDE BUILD-UP IN THE ATMOSPHERE. FOR THESE REASONS, FEW ARE COMFORTABLE DECIDING WHETHER THE NEXT UNIT OF GENERATING CAPACITY SHOULD BE LIGHT-WATER REACTOR OR A COAL-FIRED PLANT USING TODAY'S TECHNOLOGY.

ULTIMATELY, BOTH NUCLEAR AND COAL WILL PROBABLY PRESENT SUCH ENVIRONMENTAL AND SOCIAL PROBLEMS THAT THE U.S. SHOULD TAKE EVERY REASONABLE STEP TO AVOID LONG-TERM RELIANCE UPON EITHER. I HAVE MENTIONED THE PROBLEM OF CO₂ BUILD-UP AND THE PROSPECT OF LONG-TERM CLIMATIC CHANGE. AS FOR NUCLEAR, EVEN IF THE WASTE ISSUE IS PUT TO REST, THE PROLIFERATION PROBLEM WILL CONTINUE TO PLAGUE US IF WIDESPREAD NUCLEAR POWER DEVELOPMENT OCCURS. THE LIGHT WATER REACTOR FUEL CYCLE IS NOT FREE FROM PROLIFERATION RISKS: INTERNATIONAL AGREEMENTS

PROTECTING THE PLUTONIUM IN SPENT REACTOR FUEL CAN BE ABROGATED, AND NEW URANIUM ENRICHMENT TECHNIQUES, SUCH AS LASER ENRICHMENT, MAY BECOME THE PROLIFERATOR'S TECHNOLOGY OF CHOICE. MOREOVER, LONG-TERM RELIANCE ON NUCLEAR POWER WOULD FORCE OTHER COUNTRIES AS WELL AS THE U.S. INTO BREEDER REACTOR SYSTEMS WHICH COULD BE LESS PROLIFERATION RESISTANT THAN TODAY'S NUCLEAR FUEL CYCLE.

BECAUSE NEITHER CHOICE IS VERY SATISFACTORY, THE NATIONAL INTEREST DICTATES THAT WE MUST BE ABSOLUTELY CERTAIN OF THE NECESSITY FOR THAT NEXT UNIT, NO MATTER HOW IT IS POWERED. BEFORE BUILDING IT, WE SHOULD DETERMINE THAT THERE IS NO CONSERVATION OR SOLAR ALTERNATIVE TO IT.

THIS IS A POWERFUL ARGUMENT FOR SUPPORTING ENACTMENT OF THE ADMINISTRATION'S ENERGY CONSERVATION PROGRAM NOW BEFORE CONGRESS. IT IS ALSO A POWERFUL ARGUMENT FOR CHANGING OUR LICENSING REQUIREMENTS (WHICH NOW ONLY APPLY TO NUCLEAR PLANTS) TO ENCOURAGE THE MOST THOROUGH APPLICATION OF CONSERVATION AND SOLAR ALTERNATIVES. FOR THIS REASON, CEQ IS ADVOCATING AN AMENDMENT WHICH WOULD PLACE ON ANY UTILITY SEEKING TO BUILD A NEW PLANT THE RESPONSIBILITY FOR DEMONSTRATING TO THE PUBLIC THAT IT HAD THOROUGHLY INVESTIGATED THE NEED FOR NEW CAPACITY, AND THAT THERE WAS NO FEASIBLE CONSERVATION OR SOLAR ALTERNATIVE FOR SATISFYING THE PROJECTED INCREASE IN ELECTRICAL DEMAND.

THE U.S. MUST ALSO MAKE EVERY EFFORT TO ENSURE THAT THE WIDE VARIETY OF PROMISING NEW SOLAR TECHNOLOGIES IS NOT SHORT-CHANGED, EITHER IN R&D OR IN COMMERCIAL APPLICATION. THOUGH SOLAR HAS ROUTINELY BEEN DISMISSED AS AN EXOTIC, FAR-OUT TECHNOLOGY TOO REMOTE TO MERIT SERIOUS CONSIDERATION, WORK IN THE FIELD HAS BEEN ACCELERATING. NEW DEVELOPMENTS ARE BEING REPORTED MONTHLY, AND IT APPEARS THAT SOLAR CAN MAKE A SIGNIFICANT CONTRIBUTION TO OUR ENERGY NEEDS MUCH MORE RAPIDLY THAN HAD BEEN CONSIDERED POSSIBLE. IN JUNE OF THIS YEAR, A STUDY BY THE CONGRESSIONAL OFFICE OF TECHNOLOGY ASSESSMENT REPORTED THAT SOME FORMS OF SOLAR EQUIPMENT ARE ALREADY COMPETITIVE WITH ELECTRICITY FOR HEATING WATER AND, IN SOME AREAS, RESIDENTIAL AND COMMERCIAL BUILDINGS. IT ALSO CONCLUDES THAT WITHIN 10-15 YEARS IT MAY BE POSSIBLE TO PRODUCE ELECTRICITY FROM PHOTOVOLTAIC DEVICES THAT IS COMPETITIVE WITH ELECTRICITY FROM NEW CENTRAL STATION POWER PLANTS. A SERIES OF ARTICLES IN SCIENCE MAGAZINE, PUBLISHED SINCE THE OTA REPORT, IS EVEN MORE SANGUINE ABOUT THE DEVELOPING ECONOMIC VIABILITY OF SOLAR POWER.

IN 1971, IN ONE OF THE FIRST PRESIDENTIAL ENERGY STATEMENTS, PRESIDENT NIXON DECLARED THE FAST BREEDER REACTOR TO BE "OUR BEST HOPE." WE CAN NOW SAY WITH FAR MORE ASSURANCE THAT SOLAR ENERGY, IN ITS MANY FORMS AND WITH ITS MANY ADVANTAGES -- ABOVE ALL, ITS PROMISE OF TRUE ENERGY INDEPENDENCE IN AN ENVIRONMENTALLY BENIGN WAY -- IS IN FACT OUR BEST HOPE. THE TIME IS RIPE FOR A NATIONAL POLICY RECOGNIZING SOLAR AS OUR HIGHEST

PRIORITY ENERGY SUPPLY OPTION AND SEEKING THE TRANSFORMATION OF OUR ECONOMY TO ONE BASED INCREASINGLY ON THE SUN. THIS TRANSFORMATION WILL CERTAINLY NOT BE EASY OR CHEAP, BUT THOSE WHO WALK THIS EARTH LONG AFTER WE WILL BLESS THE DAY WE BEGAN.

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| | | | | DRAPT Space Shuttle Program (2) | 70961 | 08-05-77 | NASA |
| | | | | DRAPT Pacific Billfishes & Sharks - PAP | 70974 | 08-11-77 | DOC |
| | | | | DRAPT Deletion of Exemption for Harvest of Bowhead Whale | 70987 | 08-11-77 | DOC |
| | | | | DRAPT Marine Mammals Incidental to Yellowfin Tuna Purse | 70988 | 08-11-77 | DOC |
| | | | | DRAPT White Amur Introduction, Canal Zone Waters | 71032 | 08-23-77 | CZG |
| | | | | DRAPT Proposed is the FEA's implementation of a new set | 71049 | 08-26-77 | FEA |
| | | | | DRAPT New Panama Canal Treaty | 71057 | 08-26-77 | STAT |
| | | | | DRAPT Maine Central RR Acquisition, Amoskeag & Downmaines | 71082 | 08-31-77 | ICC |
| | | | | FINAL Proposed Oregon National Historic Trail | 71042 | 08-25-77 | DOI |
| | | | | FINAL Petroleum Feedstocks to Synthetic Nat. Gas Plants | 71055 | 08-29-77 | FEA |
| | | | | FINAL 1977 OCS Oil & Gas Lease Sale, N. Atlantic States | 71056 | 08-29-77 | DOI |
| | | | | FINAL Radioactive Materials, Special Trains Service | 71074 | 08-31-77 | ICC |
| | | | | SUPPLEProj. Seatarer, Electric & Magnetic Fields(S-1) | 71051 | 08-18-77 | USN |
| | Alabama | Bulloch | | FINAL Columbus-Phenix City North Bypass | 70935 | 08-02-77 | DOT |
| | | Mobile | | DRAPT Bulloch Co., Ala.-Rural Water System Improvements | 71035 | 08-24-77 | HUD |
| | | Russell | | DRAPT University Blvd., U.S.90 - Persons Dr. | 70931 | 08-01-77 | DOT |
| | | | | SUPPLEInterchange at U.S. 280/Bus.280/U.S. 431(S-2) | 70983 | 08-11-77 | DOT |
| | American Samoa | | | DRAPT Otu-Oloseqa Vehicular Connection | 70982 | 08-11-77 | DOT |
| | Arizona | Maricopa | | DRAPT Glen Canyon Nat'l Recreation Area, Management | 71068 | 08-30-77 | DOI |
| | | | | DRAPT Roosevelt Water Conserv. District Floodway | 70998 | 08-16-77 | USDA |
| | | Pinai | | FINAL Coronado Project | 71043 | 08-25-77 | DOI |
| | | Tuma | | DRAPT Roosevelt Water Conserv. District Floodway | 70998 | 08-16-77 | USDA |
| | | | | DRAPT MI: Buried Trench Construction & Test | 70954 | 08-05-77 | USAP |
| | Arkansas | Garland | | DRAPT Maumelle-Saline Unit Plan, Ouachita N.P. | 71070 | 08-30-77 | USDA |
| | | Lee | | FINAL St. Francis Unit Plan, Ozark-St. Francis N.P. | 70980 | 08-11-77 | USDA |
| | | Perry | | DRAPT Maumelle-Saline Unit Plan, Ouachita N.P. | 71070 | 08-30-77 | USDA |
| | | Phillips | | FINAL St. Francis Unit Plan, Ozark-St. Francis N.P. | 70980 | 08-11-77 | USDA |
| | | Saline | | DRAPT Maumelle-Saline Unit Plan, Ouachita N.P. | 71070 | 08-30-77 | USDA |
| | California | | | FINAL Alpine Unit Plan, Inyo-N.P. | 70957 | 08-05-77 | USDA |
| | | | | FINAL California Coastal Zone Management Program | 70994 | 08-16-77 | DOC |
| | | | | FINAL Hollywood-Burbank Airport | 71013 | 08-19-77 | DOT |
| | | Contra Costa | | SUPPLEW. Contra Costa Co. Wastewater Program (S-2) | 71048 | 08-26-77 | EPA |
| | | Los Angeles | | FINAL Whiteman Airport, Los Angeles | 71071 | 08-30-77 | DOT |

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| | | | FINAL Mohawk Unit Plan, Plumas and Tahoe N.P. | 70944 | 08-02-77 | USDA |
| | | | DRAFT VA Cemetery at Riverside, California | 70948 | 08-03-77 | VA |
| | | | FINAL Stockton, Cal.-West End II Redevelopment | 70966 | 08-08-77 | HUD |
| | | | DRAFT Space Shuttle Program, Vandenberg AFB | 71012 | 08-18-77 | USAF |
| | | | FINAL Mohawk Unit Plan, Plumas and Tahoe N.P. | 70944 | 08-02-77 | USDA |
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| | | | FINAL Rocky Mt. Arsenal, Pilot Containment Operations | 71054 | 08-29-77 | USA |
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| | | | FINAL AICU2, WAS Cecil Field/OLP Whitehouse | 70975 | 08-10-77 | USN |
| | | | FINAL Rookery Bay Estuarine Sanctuary | 71055 | 08-29-77 | DOC |
| | | | DRAFT Sunshine Skyway (I-275) Upgrade | 70976 | 08-11-77 | DOT |
| | | | DRAFT Sunshine Skyway (I-275) Upgrade | 70976 | 08-11-77 | DOT |
| | | | DRAFT Sunshine Skyway (I-275) Upgrade | 70976 | 08-11-77 | DOT |
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| Georgia | Horry | DRAFT | Cumberland Island Nat'l Seashore | 70995 | 08-16-77 | DOI |
| | | | FINAL Columbus-Phoenix City North Bypass | 70935 | 08-02-77 | DOT |
| | | | FINAL Grand Strand Region Wastewater System | 70950 | 08-04-77 | EPA |
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| | | FINAL | Tunnel Component, Lower Des Plaines TARP | 71084 | 08-31-77 | EPA |
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| Indiana | LaPorte Pike Porter | DRAFT | Louisville & Nashville RR Co., Grand Trunk W. RR | 71081 | 08-31-77 | ICC |
| | | DRAFT | Michigan City Harbor, O & N | 71008 | 08-18-77 | COE |
| | | SUPPLEMENTAL | Allocation for SMC Production (S-1) | 70952 | 08-04-77 | FEA |
| | | DRAFT | Michigan City Harbor, O & N | 71008 | 08-18-77 | COE |
| Iowa | Black Hawk Dallas Polk Warren | DRAFT | Ottumwa Generating Station, RPDES Permit | 70997 | 08-16-77 | EPA |
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| | | FINAL | Des Moines 208 Waste Treatment | 70939 | 08-02-77 | EPA |
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| Kentucky | Anderson Boyd Carrroll Franklin Laurel Lawrence Pulaski | DRAFT | Cumberland Gap N.P. Master Plan | 71015 | 08-19-77 | DOI |
| | | FINAL | U.S. 27 and KY-151, So. RR Bridge to Alton | 71069 | 08-30-77 | DOT |
| | | SUPPLEMENTAL | Louisiana-Cattlettsbury Road (U.S. 23) | 70984 | 08-11-77 | DOT |
| | | DRAFT | Ghent Generating Sta., Units 3 & 4 | 71019 | 08-19-77 | EPA |
| | | FINAL | U.S. 27 and KY-151, So. RR Bridge to Alton | 71064 | 08-30-77 | DOT |
| | | FINAL | KY 80 (Somerset-London Road), Pulaski & London Co. | 70962 | 08-08-77 | DOT |
| | | SUPPLEMENTAL | Louisiana-Cattlettsbury Road (U.S. 23) | 70984 | 08-11-77 | DOT |
| | | FINAL | KY 80 (Somerset-London Road), Pulaski & London Co. | 70962 | 08-08-77 | DOT |
| Louisiana | East Baton Rouge Iberia St. John the B St. Mary | DRAFT | Hooper Rd. & Harding Blvd. - Hooper Rd. Connection | 70999 | 08-16-77 | DOT |
| | | SUPPLEMENTAL | Weeks Island/Cote Blanche Mines (S-1) | 70958 | 08-05-77 | FEA |
| | | DRAFT | Belle Terre Development | 71079 | 08-31-77 | HUD |
| Maine | Aroostook | SUPPLEMENTAL | Weeks Island/Cote Blanche Mines (S-1) | 70958 | 08-05-77 | FEA |
| | | DRAFT | Dickey-Lincoln School Lakes, Maine/Canada | 71083 | 08-31-77 | COE |

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|------------------------------|--------------------------------|---|--|---|--|-------------------------------------|--|
| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER | |
| Maryland | Worcester | | DRAFT M.-Central Ocean Basin Wastewater Facility | 71059 | 08-29-77 | EPA | |
| Massachusetts | | | DRAFT Martha's Vineyard Water Quality Plan FINAL Red Line Exten., Harvard Sq.-Arlington Heights | 71061 71067 | 08-29-77 08-30-77 | EPA DOT | |
| Michigan | Kalamazoo | | FINAL Kalamazoo Airport, Runway Extension | 70986 | 08-08-77 | DOT | |
| Minnesota | | | DRAFT I-494, 24th Ave. - Miss. R. Bridge DRAFT Lake Rebecca Park Development FINAL I-35E, South Jct. I-35 to Jct. T.H. 110 FINAL S.R. 43, Winona County | 70932 70942 71004 70933 | 08-01-77 08-02-77 08-17-77 08-01-77 | DOT COR DOT DOT | |
| Mississippi | Harrison Hinds | | DRAFT Harrison County RR Line, S. Miss. Trans. Co. FINAL Bailey Ave., Peter-Weatus Streets | 70985 71038 | 08-11-77 08-24-77 | ICC DOT | |
| Montana | Gallatin Madison Ravalli | | DRAFT Great Bear Wilderness Proposal FINAL Forest Highway 13 (U.S. Rte. 2) FINAL Buck Creek & Yellow Mules Permit, Gallatin N.P. FINAL Buck Creek & Yellow Mules Permit, Gallatin N.P. FINAL Big Creek Dam, Selway Bitterroot Area | 70959 71039 71020 71020 70955 | 08-08-77 08-24-77 08-19-77 08-19-77 08-05-77 | USDA DOT USDA USDA USDA | |
| Nebraska | Lancaster | | DRAFT Corridors C & D, Rail Relocation, Lincoln | 70936 | 08-02-77 | DOT | |
| Nevada | Several | | FINAL Alpine Unit Plan, Toiyabe N.P. SUPPLEMENTAL Nevada Unit, Toiyabe N.P. (S-1) | 70957 71053 | 08-05-77 08-29-77 | USDA USDA | |
| New Jersey | Monmouth Warren | | FINAL Ocean Boulevard, Morris-Ocean Ave. FINAL Furnace Brook Watershed | 71000 71030 | 08-16-77 08-23-77 | DOT USDA | |
| New Mexico | | | DRAFT Pedro R. Masin Water Salvage Project | 71010 | 08-18-77 | DOI | |

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| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|----------------|----------|--------|---|------------------|------------|--------------------|
| New Mexico | Serrano | | DRAFT Redondo Hills Subdivision | 71029 | 08-23-77 | HUD |
| | | | FINAL Albuquerque Wastewater Treatment Facilities | 71041 | 08-25-77 | EPA |
| | | | DRAFT Toyler Ranch Community | 71028 | 08-23-77 | HUD |
| | | | FINAL Gamero Coal Mine, New Mexico | 71052 | 08-29-77 | USDA |
| | | | FINAL San Juan Powerplant Expansion | 71009 | 08-18-77 | DOI |
| New York | Saratoga | | DRAFT Bowline Point Generating Station | 70960 | 08-08-77 | COE |
| | | | DRAFT Indian Point Unit No. 3, Cooling System | 70970 | 08-09-77 | ERC |
| | | | FINAL Spiran Brook Pkwy., Westchester Co. | 71014 | 08-19-77 | DOT |
| North Carolina | Alamance | | FINAL Tellico Plains - Robbinsville Highway | 70953 | 08-04-77 | DOT |
| | | | FINAL Great Alamance Creek Water Supply Project | 70969 | 08-09-77 | HUD |
| | | | FINAL Great Alamance Creek Water Supply Project | 70969 | 08-09-77 | HUD |
| | | | FINAL Freeman Mill Road, Meadowview to Randleman Rds. | 71002 | 08-17-77 | DOT |
| | | | FINAL Black River Flood Control Project | 70930 | 08-01-77 | COE |
| Ohio | Franklin | | DRAFT Riverside Green & Riverside Hills Subdivisions | 71018 | 08-19-77 | HUD |
| | | | FINAL Eastwood Village Disposition | 71076 | 08-31-77 | HUD |
| Oklahoma | Bryan | | DRAFT McAlester Lake, Deep Fork River (2) | 70971 | 08-09-77 | COE |
| | | | FINAL US 69, Bryan Co., OKI. | 70991 | 08-15-77 | DOT |
| | | | DRAFT I-235 (Central Expressway), to I-35 & I-40 | 70940 | 08-02-77 | DOT |
| Oregon | Several | | DRAFT Lower Mena Wilderness Study Area | 70989 | 08-12-77 | USDA |
| | | | FINAL Pacific Power and Light Co., 500 kW Powerline | 70990 | 08-15-77 | DOI |
| | | | DRAFT Sluices-Tahneur Unit, Malheur/Choco N.P. | 70963 | 08-08-77 | USDA |
| | | | DRAFT Klamath Basin Working Circle, Timber Plan | 71046 | 08-26-77 | USDA |
| | | | DRAFT Klamath Basin Working Circle, Timber Plan | 71046 | 08-26-77 | USDA |
| | | | DRAFT Boardman Coal Plant | 70949 | 08-04-77 | USDA |
| Pennsylvania | Berks | | FINAL Allegheny N.P. Timber Management Plan | 71062 | 08-29-77 | USDA |
| | | | FINAL Everett Synchro | 70943 | 08-02-77 | DOT |
| | | | FINAL Erie International Airport Runway Extension | 70972 | 08-10-77 | DOT |
| | | | FINAL Route 15 and Route 6 Relocations, Mansfield | 70945 | 08-03-77 | DOT |

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STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|----------------|------------|--------|---|---------------------|---------------|-----------------------|
| South Carolina | Anderson | DRAFT | Broadway Lake Demonstration Project | 71007 | 08-18-77 | COE |
| | | | FINAL Sangaree Planned Community | 71045 | 08-26-77 | HUD |
| | Charleston | FINAL | Francis Marion N.P. Land Management Plan | 71064 | 08-29-77 | USDA |
| | | | Francis Marion N.P. Land Management Plan | 71064 | 08-29-77 | USDA |
| | York | DRAFT | Tork Co., S.C.-Johnston St. Extension | 71044 | 08-25-77 | HUD |
| T. Territory | | DRAFT | Apra Harbor, Guam-Rivers & Harbors | 70937 | 08-02-77 | COE |
| | | | | | | |
| Tennessee | Knox | DRAFT | Cumberland Gap N.P. Master Plan | 71015 | 08-19-77 | DOI |
| | | | Tellico Plains - Robbinsville Highway | 70954 | 08-04-77 | DOT |
| | Scott | FINAL | South Knoxville Boulevard, U.S. 441 to S.R. 158 | 70974 | 08-10-77 | DOT |
| | | | Pine Creek Watershed | 70946 | 08-03-77 | USDA |
| | Wilson | FINAL | Belinda City Subdivision, Wilson Co. | 70934 | 08-02-77 | HUD |
| Texas | Several | DRAFT | Pecos N. Basin Water Salvage Project | 71010 | 08-18-77 | DOI |
| | | | William P. Hobby Airport, Houston | 71022 | 08-24-77 | DOT |
| | | | Town Bluff Dam and Sam Rayburn Dam | 71006 | 08-17-77 | COE |
| | | | Little Bay Maintenance Dredging | 70965 | 08-08-77 | COE |
| | Bexar | DRAFT | F.M. 1604 & I-10, I-10 to Babcock Rd. | 71075 | 08-31-77 | DOT |
| | | | Lake Brownwood, Pecan Bayou (S-2) | 70938 | 08-02-77 | COE |
| | Brown | DRAFT | Camden Park Subdivision | 71031 | 08-23-77 | HUD |
| | | | North Spring Subdivision | 71036 | 08-24-77 | HUD |
| | Harris | DRAFT | Greensbrook and Lake Forest Subdivisions | 71047 | 08-26-77 | HUD |
| | | | Proposed Claarion Subdivision | 70993 | 08-15-77 | HUD |
| | Montgomery | DRAFT | Country Colony Subdivision | 71023 | 08-23-77 | HUD |
| | | | | | | |
| | Tarrant | DRAFT | Westpoint Development | 71024 | 08-23-77 | HUD |
| | | | Summerfields Community | 71077 | 08-31-77 | HUD |
| Utah | Beaver | FINAL | Glen Canyon Nat'l Recreation Area, Management | 71068 | 08-30-77 | DOI |
| | | | Alumate Mine and Processing Plant | 71072 | 08-31-77 | DOI |
| | Salt Lake | FINAL | Metallurgy Research Center, Salt Lake City | 71040 | 08-24-77 | GSA |
| | | | Tooele, Uta.-City W. Sevel Trunk Line | 71066 | 08-29-77 | HUD |
| Vermont | Several | FINAL | Green Mountain N.P. Timber Management Plan | 70947 | 08-03-77 | USDA |
| | | | | | | |

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|------------|--|--------|--|--|--|---|
| VIRGINIA | Chesapeake Henrico Northumberland | | FINAL Norfolk, Va.-Downtown West Conservation Project DRAFT Cumberland Gap N.F. Master Plan DRAFT Route 108 - Great Bridge By-pass SUPPLEMENT-95, Petersburg to I-64 Interchange (5-1) DRAFT James Creek Navigation Improvements | 71001 71015 70492 70929 71080 | 08-22-77 08-19-77 08-15-77 08-01-77 08-31-77 | HUD DOI DOT DOT COE |
| WASHINGTON | Several Franklin Lewis Skagit Stevens Whatcom Yakima | | SUPPLEMENTARY National Park, Master Plan (5-1) DRAFT Naches-Tieton-White River Unit Plan FINAL Esquatzel Coulee Wasteway DRAFT Cougar Lakes Wilderness Study DRAFT Washington Forest Hwy. Route 32 Improve FINAL BPA Electrical Service to Addy DRAFT Washington Forest Hwy. Route 32 Improve DRAFT Cougar Lakes Wilderness Study | 70996 70967 71011 70956 71005 71058 71005 70956 | 08-16-77 08-08-77 08-18-77 08-05-77 08-17-77 08-29-77 08-17-77 08-05-77 | DOI USDA DOI USDA DOT DOI DOT USDA |
| WISCONSIN | Crawford Monroe | | FINAL Mississippi R. Flood Control, Prairie du Chien DRAFT Tri-Creek Watershed | 71033 70951 | 08-23-77 08-04-77 | COE USDA |
| WYOMING | Campbell | | FINAL Eagle Butte Mine, Amax Coal Co., Lease | 71027 | 08-23-77 | DOI |

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|--------|-----------------|------------------|------------|-------------------|
|--------|-----------------|------------------|------------|-------------------|

AGENCY
BUREAU

NATIONAL CAPITAL PLANNING COMMISSION

DRAFT Washington, D.C. Civic Center

70941 08-04-77 (none)

CANAL ZONE GOVERNMENT

DRAFT White Amer Introduction, Canal Zone Waters

71032 08-23-77 (none)

DEPARTMENT OF AGRICULTURE
Forest Service

DRAFT

Cougar Lakes Wilderness Study
Great Bear Wilderness Proposal
Salvies-Malheur Unit, Malheur/Ochoco N.P.
Waches-Tieton-White River Unit Plan
Lower Ninam Wilderness Study Area
Klamath Basin Working Circle, Timber Plan
Mamelle-Saline Unit Plan, Ouachita N.P.
Mohawk Unit Plan, Plumas and Tahoe N.P.
Green Mountain N.P. Timber Management Plan
Big Creek Dam, Selway Bitterroot Arva
Alpine Unit Plan, Toiyabe N.P.
St. Francis Unit Plan, Ozark-St. Francis N.P.
Lack Creek & Yellow Mules Permit, Gallatin N.P.
Allegheny N.P. Timber Management Plan
Francis Marion N.P. Land Management Plan
SUPPLEMENTAL Nevada Unit, Toiyabe N.P. (5-1)

FINAL

70956 08-05-77 (none)
70959 08-08-77 (none)
70963 08-08-77 (none)
70967 08-08-77 (none)
70989 08-12-77 (none)
71046 08-26-77 (none)
71070 08-30-77 (none)
70944 08-02-77 (none)
70947 08-03-77 (none)
70955 08-05-77 (none)
70957 08-05-77 (none)
70980 08-11-77 (none)
71020 08-19-77 (none)
71062 08-29-77 (none)
71064 08-29-77 (none)
71053 08-29-77 (none)

Rural Electrification Administration

DRAFT Boardman Coal Plant

FINAL

70949 08-04-77 (none)

Soil Conservation Service

Gamberco Coal Mine, New Mexico

DRAFT Pine Creek Watershed

Tri-Creek Watershed

Roosevelt Water Conserv. District Floodway

FINAL Furnace Brook Watershed

71052 08-29-77 (none)
70946 08-03-77 (none)
70951 08-04-77 (none)
70998 08-16-77 (none)
71030 08-23-77 (none)

DEPARTMENT OF COMMERCE
Nat'l Oceanic and Atmospheric Admin.

DRAFT Pacific Billfishes & Sharks - PMP

Deletion of Exemption for Harvest of Bowhead Whale

Marine Mammals Incidental to Yellowfin Tuna Purse

FINAL California Coastal Zone Management Program

70978 08-11-77 (none)
70987 08-11-77 (none)
70988 08-11-77 (none)
70994 08-16-77 (none)

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AGENCY BUREAU
STATUS STATEMENT TITLE
ACCSSION NUMBER DATE FILED
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DEPARTMENT OF DEFENSE, AIR FORCE
DEPARTMENT OF DEFENSE, ARMY
DEPARTMENT OF DEFENSE, ARMY CORPS

FINAL Hookery Bay Estuarine Sanctuary (none)

DRAFT MX: Buried Trench Construction & Test
Space Shuttle Program, Vandenberg AFB (none)
71012 08-18-77 (none)

FINAL Rocky Mt. Arsenal, Pilot Containment Operations (none)
71054 08-29-77 (none)

DRAFT Apia Harbor, Guam-Rivers & Harbors (none)
Lake Rebecca Park Development (none)
Bowline Point Generating Station (none)
Kekaha Beach Erosion Control, Kauai (none)
Alcudia Lake, Deep Fork River (Z) (none)
Freeway Lake Degradation Project (none)
Michigan City Harbor O & M (none)
Jettie Creek Navigation Improvements (none)
Dixey-Lindell School Lakes, Waterford, Indiana (none)
Black River Flood Control Project (none)
Little Cay Maintenance Dredging (none)
Town of Jiffy Dam and Dam Bayburn Dam (none)
Wassissippi A. Flood Control, Prairie du Chien (none)
SOUTHERN Lake Atombol, Ocean Bayou (S-2) (none)
SUPPLY Gulf ICW, Texas, Channel to Aransas Pass (S-1) (none)
70937 08-02-77 (none)
70942 08-02-77 (none)
70960 08-08-77 (none)
70964 08-08-77 (none)
70971 08-09-77 (none)
71007 08-18-77 (none)
71008 08-18-77 (none)
71040 08-31-77 (none)
71063 08-31-77 (none)
70930 08-01-77 (none)
70965 08-08-77 (none)
71006 08-17-77 (none)
71033 08-23-77 (none)
70938 08-02-77 (none)
71021 08-11-77 (none)

FINAL ALCUZ, NAS Cecil Field/OLP Whitehouse
SUPPLEMENTAL: Sealator, Electric & Magnetic Fields (S-1) (none)
70975 08-10-77 (none)
71051 08-18-77 (none)

DRAFT Oak Park Development (none)
Riverside Green & Riverside Hills Subdivisions (none)
Country Colony Subdivision (none)
Westpoint Development (none)
71003 08-17-77 (none)
71018 08-19-77 (none)
71023 08-23-77 (none)
71024 08-23-77 (none)

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|--|-----------------------|--|---------------------|---------------|----------------------|
| DEPARTMENT OF HUD | DRAFT | Taylor Ranch Community | 71028 | 08-23-77 | (none) |
| | | Heritage Hills Subdivision | 71029 | 08-23-77 | (none) |
| | | Camden Park Subdivision | 71031 | 08-23-77 | (none) |
| | | North Spring Subdivision | 71036 | 08-24-77 | (none) |
| | | Greensbrook and Lake Forest Subdivisions | 71047 | 08-26-77 | (none) |
| | FINAL | Fox Trails Development | 71063 | 08-29-77 | (none) |
| | | Belle Terre Development | 71079 | 08-31-77 | (none) |
| | | Belinda City Subdivision, Wilson Co. | 70934 | 08-02-77 | (none) |
| | | Kensington Park Apartments | 70968 | 08-08-77 | (none) |
| | | Proposed Cimarron Subdivision | 70993 | 08-15-77 | (none) |
| | | Oak Tower, Oak Park | 71037 | 08-24-77 | (none) |
| | | Sangaree Planned Community | 71045 | 08-26-77 | (none) |
| | | Bellehaven/Vista Grande Terrace/Clear View Estates | 71073 | 08-31-77 | (none) |
| | | Eastwood Village Disposition | 71076 | 08-31-77 | (none) |
| | | Summerfields Community | 71077 | 08-31-77 | (none) |
| | | Candlebridge - So. Ridge Communities | 71078 | 08-31-77 | (none) |
| | DRAFT | Bulloch Co., Ala.-Rural Water System Improvements | 71035 | 08-24-77 | (none) |
| | | York Co., S.C.-Johnston St. Extension | 71044 | 08-25-77 | (none) |
| | | Tooele, Uta.-City W. Sewer Trunk Line | 71066 | 03-29-77 | (none) |
| | | Stockton, Cal.-West End II Redevelopment | 70966 | 08-08-77 | (none) |
| | | Great Alamance Creek Water Supply Project | 70969 | 08-09-77 | (none) |
| | FINAL | Santa Rosa, S. Park Neighborhood Development | 71026 | 08-23-77 | (none) |
| | | Norfolk, Va.-Downtown West Conservation Project | 71001 | 08-22-77 | (none) |
| DEPARTMENT OF INTERIOR Bonneville Power Administration Bureau of Land Management | FINAL | BPA Electrical Service to Addy | 71058 | 08-29-77 | (none) |
| | | Proposed Foothills Project | 70979 | 08-11-77 | (none) |
| | DRAFT | Pacific Power and Light Co., 500 kV Powerline | 70990 | 08-15-77 | (none) |
| | | 1977 OCS Oil & Gas Lease Sale, N. Atlantic States | 71056 | 08-29-77 | (none) |
| | | Alumite Mine and Processing Plant | 71072 | 08-31-77 | (none) |
| | FINAL | Proposed Oregon National Historic Trail | 71042 | 08-25-77 | (none) |
| | | Pecos R. Basin Water Salvage Project | 71010 | 08-18-77 | (none) |
| | | San Juan Powerplant Expansion | 71009 | 08-18-77 | (none) |
| | DRAFT | Esquatzel Coulee Wasteway | 71011 | 08-18-77 | (none) |
| | | Colorado Project | 71043 | 08-25-77 | (none) |
| | FINAL | Eagle Butte Mine, Amax Coal Co., Lease | 71027 | 08-23-77 | (none) |
| | | Cumberland Island Nat'l Seashore | 70995 | 08-16-77 | (none) |
| Bureau of Outdoor Recreation | Bureau of Reclamation | | | | |
| | | | | | |
| | Geological Survey | | | | |
| | | | | | |
| | | | | | |
| National Park Service | | | | | |
| | | | | | |

Section 104(h)

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BUREAU

DEPARTMENT OF INTERIOR
NATIONAL PARK SERVICE

DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration

Federal Highway Administration

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | RIS ORDER NUMBER |
|---------------|--|------------------|------------|------------------|
| DRIFT | Cumberland Gap N.P. Master Plan | 71015 | 08-19-77 | (none) |
| | Glen Canyon Nat'l Recreation Area, Management | 71068 | 08-30-77 | (none) |
| | Supplemental National Park, Master Plan (S-1) | 70996 | 08-16-77 | (none) |
| FINAL | Elle International Airport Runway Extension | 70972 | 08-10-77 | (none) |
| | Kalamazoo Airport, Runway Extension | 70986 | 08-04-77 | (none) |
| | Hollywood-Pulbank Airport | 71013 | 08-19-77 | (none) |
| | William F. Hobby Airport, Houston | 71022 | 08-23-77 | (none) |
| | Whittman Airport, Los Angeles | 71071 | 08-30-77 | (none) |
| DRIFT | University Blvd., U.S. 90 - Persons Dr. | 70931 | 08-01-77 | (none) |
| | I-494, 24th Ave. - Miss. R. Bridge | 70932 | 08-01-77 | (none) |
| | Confadots C & D, Rail Relocation, Lincoln | 70936 | 08-02-77 | (none) |
| | I-235 (Central Expressway), to I-35 & I-40 | 70940 | 08-02-77 | (none) |
| | Sunshine Skyway (I-275) Upgrade | 70976 | 08-11-77 | (none) |
| | Oru-Olosoja Vehicular Connection | 70982 | 08-11-77 | (none) |
| | Route 168 - Great Bridge Bypass | 70992 | 08-15-77 | (none) |
| | Hooper Rd. & Harding Blvd. - Hooper Rd. Connection | 70994 | 08-16-77 | (none) |
| | Washington Forest Hwy. Route 32 Improve | 71005 | 08-17-77 | (none) |
| | F.W. 1604 & I-10, I-10 to Babcock Rd. | 71075 | 08-31-77 | (none) |
| FINAL | Bailey Ave., Peter-Neatum Streets | 71038 | 08-24-77 | (none) |
| FINAL | S.R. 43, Winona County | 70933 | 08-01-77 | (none) |
| | Columbus-Phoenix City North Bypass | 70935 | 08-02-77 | (none) |
| | Everett Bypass | 70943 | 08-02-77 | (none) |
| | Route 15 and Route 6 Relocations, Mansfield | 70945 | 08-03-77 | (none) |
| | Tellaco Plains - Robbinsville Highway | 70953 | 08-04-77 | (none) |
| | Kf 80 (Somerset-London Road), Pulaski & London Co. | 70962 | 08-08-77 | (none) |
| | US-36 Improvement, Kansas-Mo. State Line West | 70973 | 08-10-77 | (none) |
| | South Knoxville Boulevard, U.S. 441 to S.R. 158 | 70974 | 08-10-77 | (none) |
| | US 64, Bryan Co., Okl. | 70991 | 08-15-77 | (none) |
| | Ocean Boulevard, Morris-Ocean Ave. | 71000 | 08-16-77 | (none) |
| | Freeman Mill Road, Meadowview to Randleman Rds. | 71002 | 08-17-77 | (none) |
| | I-35E, South Jct. I-35 to Jct. I.H. 110 | 71004 | 08-17-77 | (none) |
| | Sprain Brook Pkwy., Westchester Co. | 71014 | 08-19-77 | (none) |
| | Forest Highway 13 (U.S. Rte. 2) | 71039 | 08-24-77 | (none) |
| | U.S. 27 and KY-151, So. RR Bridge to Alton | 71069 | 08-30-77 | (none) |
| SUPPLEMENT-95 | Petersburg to I-64 Interchange (S-1) | 70929 | 08-01-77 | (none) |
| | I-275 Construction, St. Petersburg (S-1) | 70977 | 08-11-77 | (none) |
| | Interchange at U.S. 280/Bus.280/U.S. 431(S-2) | 70983 | 08-11-77 | (none) |
| | Louisa-Catlettsburg Road (U.S. 23) | 70984 | 08-11-77 | (none) |

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AGENCY BUREAU

STATUS

STATEMENT TITLE

ACCESSION NUMBER

DATE FILED

STIS ORDER NUMBER

DEPARTMENT OF TRANSPORTATION
Federal Highway Administration

Urban Mass Transportation Administration

SUPPLEMENT-380, Black Hawk County (S-1)

FINAL Red Line Exten., Harvard Sq.-Arlington Heights

(none)

(none)

ENVIRONMENTAL PROTECTION AGENCY

DRAFT

Ottumwa Generating Station, NPDES Permit

Ghent Generating Sta., Units 3 & 4

Boulder Wastewater Treatment Facilities

N.-Central Ocean Basin Wastewater Facility

Martha's Vineyard Water Quality Plan

Des Moines 208 Waste Treatment

Grand Strand Region Wastewater System

N. Monterey County Facilities Plan

Albuquerque Wastewater Treatment Facilities

Steamboat Springs 201 Wastewater Facilities

New Milford Wastewater Collection & Treatment

Tunnel Component, Lower Des Plaines TARP

SUPPLEMENT. Contra Costa Co. Wastewater Program (S-2)

(none)

(none)

(none)

(none)

(none)

(none)

(none)

(none)

(none)

(none)

(none)

(none)

FEDERAL ENERGY ADMINISTRATION

DRAFT

Proposed is the FEA's implementation of a new set

FINAL Petroleum Feedstocks to Synthetic Nat. Gas Plants

SUPPLEMENT Allocation for SNG Production (S-1)

Weeks Island/Cote Blanche Mines (S-1)

(none)

(none)

(none)

(none)

GENERAL SERVICES ADMINISTRATION

FINAL

Metallurgy Research Center, Salt Lake City

(none)

INTERSTATE COMMERCE COMMISSION

DRAFT

Harrison County RR Line, S. Miss. Trans. Co.

Louisville & Nashville RR Co., Grand Trunk W. RR

Maine Central RR Acquisition, Amoskeag & Dumas

FINAL Radioactive Materials, Special Trains Service

(none)

(none)

(none)

(none)

FROM 08-01-77
TO 08-11-77

COUNCIL ON ENVIRONMENTAL QUALITY

09-23-77

STATEMENT TITLE INDEX - JY AGENCY, BUREAU, & STATUS

AGENCY
BUREAU

STATUS STATEMENT TITLE

ACCESSION DATE
NUMBER FILED NUMBER

NATIONAL AERONAUTICS AND SPACE ADMIN.

DRAFT Space Shuttle Program (2)

70961 01-05-77 (none)

NUCLEAR REGULATORY COMMISSION

DRAFT Indian Point Unit No. 3, Cooling System

70970 08-09-77 (none)

STATE DEPARTMENT

DRAFT New Panama Canal Treaty

71057 08-26-77 (none)

VETERANS ADMINISTRATION

DRAFT VA Cemetery at Riverside, California

70948 08-03-77 (none)

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 307A
Washington, D.C. 20250
(202) 447-6827

Forest Service

Draft

Date

Maumelle-Saline Unit Plan, Ouachita N.F.

08/30

Arkansas

County: Perry Saline Garland
The proposed action is to manage, administer, and utilize the forest resources of the Maumelle-Saline Unit, Ouachita National Forest, from October 1, 1976 to September 30, 1986 in accordance with the management direction in the Maumelle-Saline Unit Plan. This plan covers 66,590 acres of National Forest land located on the Winona and Jessieville Ranger Districts. Major actions include regeneration cutting on 6,600 acres in pine working group; construction of 6 miles of new road, reconstruction of 42 miles and restoration of 104 miles of existing roads; and construction of 11 family\ camping units and 1 group unit at Lake Sylvia Recreation Area.

(ELR ORDER # 71070)

Great Bear Wilderness Proposal

08/08

Montana

Proposed is the addition to the wilderness system of two separate units in northwestern Montana; the 289,400 acre western portion is on the Flathead National Forest and the 9,600 acre eastern portion is on the Lewis and Clark National Forest. Both areas are adjacent to the northern boundary of the Bob Marshall Wilderness. The wilderness quality of the Study Area is very high and although most of the Study Area is suitable for wilderness, 26,440 acres are not recommended because of the need for a more manageable wilderness boundary.

(ELR ORDER # 70959)

Silvies-Malheur Unit, Malheur/Ochoco N.F.

08/08

Oregon

County: several

Proposed is a land management plan for the Silvies-Malheur Planning Unit in the Malheur and Ochoco National Forests. Approximately 57% of the unit is in Harney County, 43% in Grant County, and 5% in Baker County, with the remainder in Crook and Malheur Counties. The Preferred

Alternative calls for the allocation of land for purposes of resource management, recreation, and optimum resource management with timber and range emphasis.
(ELR ORDER # 70963)

Lower Minam Wilderness Study Area

08/12

Oregon

This statement recommends that the 34,000 acre Lower Minam Wilderness Study Area in the Minam River Drainage area be allocated to a pattern of use as follows: management to maintain scenic quality; management that emphasizes the primitive nature of the Lower Minam; management that protects the Rocky Mountain elk and cougar habitat; timber management; and management that would preserve the values that caused the Minam River to be included in the State Scenic Waterways System. This plan would preserve the area's potential for inclusion in the National Wild and Scenic River System.
(ELR ORDER # 70989)

Klamath Basin Working Circle, Timber Plan

08/26

Oregon

County: Lake Klamath
Proposed is a revision of the 10-Year Timber Resource Plan for the Klamath Basin Working Circle of the Fremont and Winema National Forests. The Working Circle is located in Lake and Klamath Counties, South Central Oregon. Five alternatives are presently under consideration. The preferred alternative proposes a potential yield of 234 MMBF per year. This is based on the sustained yield and even flow concept. Intensive timber management practices are proposed that will enable a greater harvest during the plan period. Roads will be constructed, skid trails opened up, and a general disturbance of portions of the forest floor will occur.
(ELR ORDER # 71046)

Cougar Lakes Wilderness Study

08/05

Washington

County: Yakima Lewis
Proposed is the development of a long-term management direction for the Cougar Lakes Wilderness Study, consisting of 176,791 acres. The preferred alternative proposes the classification of approximately 138,854 acres of National Forest land as wilderness under the Wilderness Act of 1964. The area is within the Naches and Tieton Ranger Districts of the Mt. Baker-Snoqualmie National Forest and the Packwood Ranger District of the Gifford Pinchot National Forest.
(ELR ORDER # 70956)

Naches-Tieton-White River Unit Plan

08/08

Washington

County: several

Proposed is a land management plan for the Naches-Tieton-White River Planning Unit within the Snoqualmie and Gifford Pinchot National Forests in King, Pierce, Lewis, Yakima and Kittitas Counties, Washington. The proposed action recommends the allocation of 12,746 acres as Additional Wilderness Study Area; 56,610 acres as Management Units primarily for dispersed recreation; and 420,024 acres for the production of a full range of commodity and amenity values. Adverse effects may be expected in the areas of potential recreation use, potential mineral utilization, and effect on communities. (ELR ORDER # 70967)

Final

Date

St. Francis Unit Plan, Ozark-St. Francis N.F.

08/11

Arkansas

County: Lee Phillips

The proposed action is to manage the 20,946 acre St. Francis Unit, St. Francis National Forest, in accordance with the 10 year management direction continued in the Unit Plan. It is proposed that this Unit be managed for a wide range of multiple-use benefits, including water, wildlife, recreation, range, minerals, and timber. Adverse environmental effects will include soil movement, temporary increases in stream turbidity, and changes in the characteristic landscape. There will be a slightly increased yield of wood products harvested from the unit.

COMMENTS MADE BY: TVA USDA COE DOI DOT EPA

state agencies

concerned groups and individuals

(ELR ORDER # 70980)

Mohawk Unit Plan, Plumas and Tahoe N.F.

08/02

California

County: Plumas Sierra

This statement concerns six different land use plans relating to portions of the Beckworth, LaPorte and Quincy Ranger Districts (Plumas National Forest) and the Downieville Ranger District (Tahoe National Forest) in California. These land use plans apply to 120,620 acres of National Forest land. Approximately 1,365 acres of private land are planned for acquisition in Plumas County and approximately 1,135 in Sierra County.

COMMENTS MADE BY: USDA EPA DOI DOT COE ANP

state and local agencies

concerned groups and individuals

(ELR ORDER # 70944)

Alpine Unit Plan, Toiyabe N.F.

08/05

California Nevada

Proposed is a land use plan for the 221,529 acre Alpine Planning Unit, Toiyabe National Forest. The unit is primarily located in Alpine County, California with smaller portions in Eldorado County, California and Douglas County, Nevada. The plan establishes objectives and policies for the land, water, air, recreation and wilderness, timber, range, wildlife, and human and community development resource systems. Temporary adverse effects will result on existing vegetation, soil, air and water quality, and wildlife habitat.

COMMENTS MADE BY: EPA AHP USDA DOT HEW DOI
state and local agencies
concerned individuals and groups
(ELR ORDER # 70957)

Big Creek Dam, Selway Bitterroot Area

08/05

Montana

County: Ravalli

Proposed is the reconstruction of the existing Big Creek Dam in the 1,239,840-acre Selway-Bitterroot Wilderness, Montana. The statement discusses the importance of stored water provided by the dam in maintaining agricultural production on 5,250 acres of land owned by the 44 shareholders who operate the dam under special use permit. Alternative methods of reconstruction are analyzed, and the use of motorized equipment is proposed both for transporting materials to the site and in construction. Adverse impacts include disturbance of vegetation and soil, and subjection of the lake system and its fishery to unnatural water level fluctuations.

COMMENTS MADE BY: USDA DLAB EPA AHP DOI
state and local agencies
concerned groups and individuals
(ELR ORDER # 70955)

Buck Creek & Yellow Mules Permit, Gallatin N.F.

08/19

Montana

County: Gallatin Madison

The proposed action is the granting of a special use permit to Burlington Northern Railroad to construct a road through sections of the Gallatin National Forest, Montana. The purpose of the 3.4 miles of road is to allow Yellowstone Pine Lumber Company to gain access to Burlington Northern lands for timber harvest. The timber site is intermingled with 27.1 acres in the Buck Creek and Yellow Mule drainages of Gallatin National Forest. The project will affect water quality and quantity, wildlife habitat, aesthetics, and will increase wildfire hazards.

COMMENTS MADE BY: EPA DOI USDA
state and local agencies
(ELR ORDER # 71020)

Final

Date

Allegheny N.F. Timber Management Plan

08/29

Pennsylvania

County: Several

Proposed is the establishment of a new 8-year timber management plan for the Allegheny National Forest, Pennsylvania, for the period July 1, 1976 through June 30, 1984. As a result of the sell program portion of the plan, an estimated 66 MCF (40 MMBF) of sawtimber and 84 MCF (106 M cords) of pulpwood per year will be harvested. Timber management activities may affect air and water quality and soil will be subjected to erosive forces. Other negative impacts include alteration of landscape and the loss of some roadless areas.

COMMENTS MADE BY: DOI USDA EPA

state and local agencies

interest groups

(ELR ORDER # 71062)

Francis Marion N.P. Land Management Plan

08/29

South Carolina

County: Berkeley Charleston

The proposed action is the implementation of a ten year management plan for the 249,412 acre Francis Marion National Forest in South Carolina. The plan provides for suitable public access as well as sustained yield of timber through silvicultural activities. Adverse effects include soil compaction, visual changes, periodic lowered air quality, increased noise levels and impacts related to limited use of pesticides.

COMMENTS MADE BY: USDA COE EPA DOI

state agencies

concerned groups and individuals

(ELR ORDER # 71064)

Green Mountain N.F. Timber Management Plan

08/03

Vermont

County: Several

Proposed is a 10-year Management Plan for the Green Mountain National Forest to cover the period of January 1, 1977 to September 30, 1986. The program harvest for the period will average 69 percent of the potential yield, which is 206.6 M cunits of sawlogs and 256.0 M cunits of products annually. The plan also discusses silvicultural prescriptions, reforestation, timber stand improvement, transportation development, and protection. Adverse effects include the temporary degradation of the visual resource, and temporary increases in stream turbidity.

COMMENTS MADE BY: EPA DOI

state and local agencies

concerned groups and individuals

(ELR ORDER # 70947)

Supplement

Date

Central Nevada Unit, Toiyabe N.P. (S-1)

08/29

Nevada

County: several

This statement supplements an EIS filed with CEQ in 1976. The Toiyabe Chapter of the Sierra Club and the Friends of Nevada Wilderness requested reconsideration of the decision to implement the land use plan regarding areas not selected for wilderness study. This statement involves the reconsideration of the wilderness study area alternative. After re-inventory and re-evaluation, two additional wilderness study areas have been recommended. These are located adjacent to the Arc Dome and Arc Dome extension Wilderness Study Area, and provide an undeveloped foreground for these areas.
(ELR ORDER # 71053)

Rural Electrification Administration

Draft

Date

Boardman Coal Plant

08/04

Oregon

County: Morrow

Proposed is the use of REA financing by Pacific Northwest Generating Company for a 10% share of the Boardman Coal Plant and associated transmission and support facilities. The project includes a 1400-acre cooling reservoir, a 500-acre ash disposal area, a 500 kV transmission line (approximately 17 miles) and a 230 kV transmission line (approximately 17.5 miles). Operation of the unit will result in the emission of nitrogen and sulfur oxides. Transmission right-of-way will require approximately 1,050 acres of land for the 39 miles of lines. Air and noise pollution levels will be increased.
(ELR ORDER # 70949)

Final

Date

Gamero Coal Mine, New Mexico

08/29

New Mexico

County: McKinley

Proposed is the development, by Arizona Electric Power Cooperative, Inc., of 8,011 acres of land, located approximately 3 miles northwest of the City of Gallup, as a coal stripmine facility. Associated with the mine will be a proposed coal washing plant with associated settling and freshwater holding ponds, coal loadout facility, 2.1 mile

railroad spur, 115 one-hundred-ton coal railroad cars, shops and offices, deepwater well, haul roads, and substation. Adverse effects include disturbances to topography, soils, air quality, and archaeological resources.

COMMENTS MADE BY: DOI USDA EPA DOT

State Agencies

(ELR ORDER # 71052)

Soil Conservation Service

Draft

Date

Roosevelt Water Conserv. District Floodway

06/16

Arizona

County: Maricopa Pinal

Proposed is the construction of a structural measure for watershed protection and flood prevention located in Maricopa and Pinal Counties, Arizona. The flood prevention purposes will be achieved by installing 27.36 miles of floodway. The floodway will provide an outlet for flood flows, for existing and planned floodwater structures, through the Gila River Indian Reservation to the Gila River. It will also provide an outlet for the coordinated system of floodwater drains that will be installed between the existing and planned floodwater retarding structures and the floodway.

(ELR ORDER # 70998)

Pine Creek Watershed

06/03

Tennessee

County: Scott

Proposed is a watershed project to reduce floodwater damages to farmland and to floodplain within the city of Oxford, Tennessee. The plan calls for an increased amount of conservation and treatment; a multiple-purpose structure for flood prevention and municipal water supply; a multiple-purpose structure for flood prevention and recreation; and, channel work to increase design capacity and to incorporate improved SCS channel stability requirements. Adverse effects include the disturbance of 171 acres of flood plain.

(ELR ORDER # 70946)

Tri-Creek Watershed

08/04

Wisconsin

County: Monroe

Proposed is a project for watershed protection, flood prevention, and recreational development in Monroe County, Wisconsin. To date, one floodwater retarding structure (No. 1) has been installed at a cost of about \$1,039,000 and land treatment measures have been installed at a cost of about \$104,700. The remaining planned works of improvement include conservation land treatment, four floodwater retarding structures, and one multiple-purpose structure for flood prevention and recreation. Adverse effects include increased air and noise pollution and the elimination of 32 acres of cropland, 66 acres of forestland, and 6 acres of grassland.
(ELR ORDER # 70951)

Final

Date

Furnace Brook Watershed

06/23

New Jersey

County: Warren

The proposed channel improvement is a component of the Furnace Brook Watershed Project, which is designed to reduce floodwater damages in the village of Oxford, New Jersey. The planned work involves the enlargement and deepening of a 1530 foot reach of Furnace Brook. This work will complement the previously installed upstream floodwater retarding structure to provide a 100-year level of flood protection to the village. Short term biological impacts will result.

COMMENTS MADE BY: USDA DOD HEW DOI EPA AHP
state and local agencies

(ELR ORDER # 71030)

CANAL ZONE GOVERNMENT

Contact: Thomas M. Constant
Secretary, Panama Canal Company
Room 312
425 13th Street, N.W.
Washington, D.C. 20026
(202) 382-6453

Draft

Date

White Amur Introduction, Canal Zone Waters

08/25

Proposed is the introduction of 250,000 white amur (Ctenopharyngodon idella) into Gatun Lake as a biological control for the submerged aquatic weed Hydrilla verticillata. Although present in the lake for at least fifty years, hydrilla has grown rapidly in recent years until an estimated 12 percent of the lake is densely infested. The Panama Canal Company proposes to transport 125,000 fingerling white amur a year for two consecutive years and place them into two small lakes that are confluent with Gatun Lake.

(ELR ORDER # 71032)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney L. Gallier
Assistant Secretary for Environmental Affairs
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-4335

Nat'l Oceanic and Atmospheric Admin.

Start

Date

Pacific Billfishes & Sharks - PMF

08/11

Proposed is a preliminary management plan for Pacific billfishes and sharks to be in effect until superseded by an approved Regional Fisheries Management Council fishery management plan. The proposed action would specify restrictions on the take, possession, and retention of billfishes by foreign fishers fishing in the U.S. Fishery Conservation Zone seaward of the mainland west coast, Hawaii, Guam, and American Samoa. Foreign fishers would be required to obtain from the U.S. a permit for fishing in a manner which could reasonably be expected to result in a taking of billfishes and/or sharks.

(LFR ORDER # 70978)

Deletion of exemption for harvest of Bowhead whale

08/11

Proposed is a recommendation by the International Whaling Commission which would delete the native exemption from the Commission's ban on the killing of bowhead whales. Bowhead whales have been completely protected from commercial whaling by the Marine Mammal Protection Act of 1972, the Endangered Species Act of 1973, and Convention on International Trade in Endangered Species of Wild Fauna and Flora. Conventions and Acts have allowed for native harvest of these whales. Deletion of this native exemption was recommended at the 29th Annual Meeting of the Commission. This action will allow for the recovery of the species, if recovery is possible.

(LFR ORDER # 70987)

Marine Mammals incidental to Yellowfin tuna Purse

08/11

Proposed is the promulgation of amendments to the existing Marine Mammal Regulations which would authorize the issuance of a general permit to allow the take of marine mammals incidental to Yellowfin tuna purse seine fishing for a three-year period (1978-1980). Individual porpoise species and stock quotas would be established for U.S. vessels in the regulations for 1978, 1979, and 1980 at progressively decreasing levels. An enforcement policy regarding accidental takings of prohibited

species is also proposed in the regulations.
(ELR ORDER # 70988)

Final

Date

California Coastal Zone Management Program

08/16

California

Proposed is the approval of the Coastal Zone Management Program application of the State of California pursuant to P.L. 92-553. Approval would permit implementation of the proposed program, allowing program administrative grants to be awarded to the State, and require that Federal actions be consistent with the program. Approval and implementation of the program will restrict or prohibit land and water uses in certain parts of the California coast, while promoting and encouraging the development and use activities in other parts.

COMMENTS MADE BY: ANP USDA DOC COE BOB HEW HUD DOI DOT
ERDA EPA state and local agencies

concerned groups and individuals

(ELR ORDER # 70994)

Rookery Bay Estuarine Sanctuary

08/29

Florida

County: Collier

The proposed action is to award a grant to the State of Florida to acquire, develop, and operate an estuarine sanctuary in Rookery Bay. Boundaries of the existing 5,400 acre, privately maintained Rookery Bay Sanctuary would be expanded to include adjacent mangrove and upland transitional areas resulting in about 8,500 acres of land and water under State control. The action may result in potential conflicts between the sanctuary and adjacent owners in terms of drainage projects, mosquito control activities, and restrictions imposed by scientific research.

COMMENTS MADE BY: USDA USAP HUD DOI NRC GSA DOC
environmental groups

(ELR ORDER # 71065)

DEPARTMENT OF DEFENSE, Air Force

Contact: Col. Luis F. Dominguez
Department of the Air Force
Room 3D 451, Pentagon
Washington, D.C. 20330
(202) 697-7799

Plant

Date

TA: Tailed Trench Construction & Test

08/05

Arizona

County: Yuma

Proposed is the construction of two sections of underground tunnel in the San Cristobal Valley on the Luke Air Force Range in Yuma County, Arizona. The proposed construction project will provide essential cost and construction data to analyze conceptual protective structures for the mobile, land-based Intercontinental Ballistic Missile (ICBM) System known as MX. The trench will also serve as a test bed for mechanisms designed to punch through the tunnel roof and erect a dummy missile to simulate launch position. Long-term aesthetic degradation will result.
(AR 0805 # 70954)

Space Shuttle Program, Vandenberg AFB

08/18

California

County: Santa Barbara

The proposed action comprises construction, activation, and operation of space shuttle facilities at Vandenberg AFB and Port Hueneme Harbor, Calif. There are seven elements in the proposed action, namely: Landing strip extension and other modifications; New Orbiter processing facilities adjacent to VAFB; new facilities at Port Hueneme Harbor to receive, process, and store Shuttle External Tanks (ETs) and recovered spent Solid Rocket Boosters (SRBs) delivered by sea; new marine facility on the VAFB coast for receipt of ETs and SRBs; a tow route for transporting the SRBs; and modified, expanded support facilities at VAFB for handling of cryogenic propellants.
(AR 0818 # 71012)

DEPARTMENT OF DEFENSE, Army

Contact: George A. Cunnely, Jr.
Acting Chief, Environmental Office
Office of the Assistant Chief of Engineers
Department of the Army
Room 1E676, Pentagon
Washington, D.C. 20310
(202) 698-4269

Find:

Date

Rocky Mt. Arsenal, Pilot Containment Operations

08/29

Colorado

County: Adams

The proposed action is the construction and operation of a pilot system for contaminated ground-water containment at Rocky Mountain Arsenal, Colorado. The proposed system consists of a ground-water collection subsystem, a water purification subsystem, and a ground-water recharge subsystem. This will be the first step taken toward compliance with cease and desist orders issued by the State of Colorado against Rocky Mountain Arsenal. Alternatives to the action include no action and delayed action.

Comments Made By: H&W DOI EPA

State and local agencies

(ELR ORDER # 71054)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Department
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

Kekaha Beach Erosion Control, Kauai

08/08

Hawaii

Proposed is the Kekaha Beach erosion control project, designed to reduce or eliminate erosion of shoreline and damage to the Kaunuaia Highway. The alternatives proposed include Protective beach and Shoreline Revetment. The protective beach plan would provide a beach with berm width of 50 feet and a length of 5,200 feet, and would require using 480,000 cubic yards of sand; the shoreline revetment plan would use 21,500 cubic yards of rock to build a permanent 5,800 foot long revetment. Either alternative would create temporary water turbidity, and traffic and noise inconveniences. (Honolulu District)
(ELR ORDER # 70964)

Michigan City Harbor, O & M

08/18

Indiana

County:

Porter

LaPorte

Proposed is the continued operation and maintenance of the Michigan City Harbor, Indiana Navigation Project. A diked containment structure for the polluted dredged material removed from the Harbor, with an incorporated effluent filter, will be constructed on a 3.5 acre land site adjacent to Trail Creek. Harbor sediments classified as unpolluted or suitable for unrestricted or open-lake disposal by Region 5, USEPA, will be dredged as needed to provide for safe navigation and deposited in an open-lake disposal site. Adverse effects include permanent loss of terrestrial vegetation and associated wildlife occupying the contained disposal site. (Chicago)
(ELR ORDER # 71006)

Pickey-Lincoln School Lakes, Maine/Canada

08/31

Maine

County:

Aroostook

Proposed is the construction of a combination hydro-electric, flood control, and recreation project in northern Maine along the St. John River. Two earth-filled

dams would impound 7.7 million acre feet of water at maximum pool heights; five dikes would be constructed to prevent flowage to other watersheds. The project would provide 830,000 kW of electric capacity and 1.2 billion kwh annually of peaking energy and 262 million kwh annually of intermediate range energy to the New England system. Adverse effects include relocation of 161 families in the project area. (New England Division)
(ELR ORDER # 71023)

Lake Rebecca Park Development

06/02

Minnesota

Proposed is a plan for the enhancement of fish and wildlife values and the development of public use (recreation) facilities at Lake Rebecca, a backwater lake located in Hastings, Minnesota, adjacent to Lock and Dam No. 2 on the Mississippi River. This statement presents information concerning existing conditions on and related to the site, and a plan based upon the needs of the community, the capability of the resource, and the willingness of the local sponsor to participate. (St. Paul District)
(ELR ORDER # 70942)

Bowline Point Generating Station

06/06

New York

County: several

This statement contains an evaluation by the New York District, Corps of Engineers of the environmental impacts of the Bowline Point and Roseton Generating Stations. The District has legal obligations to evaluate the impacts and to determine the appropriate course of action regarding the continued operation of the stations. Alternatives available to the District are 1) to retain unaltered, 2) to modify, 3) to suspend or 4) to revoke the permits issued by the District. Continued operation would result in the release of airborne and waterborne contaminants and the generation of noise and small quantities of solid wastes. (New York District)
(ELR ORDER # 70960)

Arcadia Lake, Deep Fork River (2)

08/09

Oklahoma

Proposed is the construction of a multipurpose lake on the Deep Fork River, 1-1/2 miles west of Arcadia, Oklahoma, and six miles east of Edmond. The lake will provide 27,570 acre-feet for conservation storage and 34,430 acre-feet for flood control storage, and after 100 years, 62,510 acre-feet. Water-oriented recreation facilities are also planned. Adverse effects include the acquisition of 6,500 acres in fee which include 3,300 acres in agricultural lands and 3,200 acres of

rural homesite lands. (Fulsa District)
(ELR ORDER # 70977)

Broadway Lake Demonstration Project

08/18

South Carolina

County: Anderson

The proposed action consists of a demonstration project in which the U.S. Army Corps of Engineers will present a plan to remove sediment and aquatic weeds from shoaled areas in the upper reaches of Broadway Lake in South Carolina in order to restore environmental quality. Lake biota would be adversely impacted by the combined effects from dredging and lake drawdown. Adverse effects would range from overt, acute effects visible in the form of fish kills to the less obvious subtle change or degradation in aquatic community structures. (Savannah District)
(ELR ORDER # 71007)

Apia Harbor, Guam-Rivers & Harbors

08/02

1. Territory

This statement examines the feasibility of expanding the existing port facilities and evaluates commercial navigation and related land resource problems in the Apia Harbor area, Guam. The proposed plan would provide additional berths by extending the existing bulkhead 400 feet eastward in a straight alignment and deepen the existing access channel to a project depth of 55 feet. The channel would be dredged in a configuration 400 feet long and varying between 200 and 400 feet wide. (Pacific Ocean District)
(ELR ORDER # 70937)

Jarvis Creek Navigation Improvements

08/31

Virginia

County: Northumberland

Proposed is the improvement of navigation at Jarvis Creek by dredging a channel about 2,000 feet long with a bottom width of 30 feet and total depth of 10 feet. Approximately 44,000 cubic yards of highly organic marine silts and clay will be removed by hydraulic pipeline dredge and disposed of in a 10-acre confined upland site. Adverse effects include displacement and extirpation of the flora and fauna of a 10-acre terrestrial area, and increased suspended solids during dredging with potential for decreased dissolved oxygen. (Norfolk District)
(ELR ORDER # 71039)

Page 2

Date

White River Flood Control Project

08/01

North Carolina

County: Hainett

Proposed is the construction of a 5.1 mile long, 35 foot bottom width channel to reduce flooding along the Black River near Dunn. Adverse effects include the loss of about 90 acres of bottomland through clearing and a possible reduction in the natural productivity of additional hardwood bottomlands; loss of natural resources in 5.8 miles of black water stream habitat; and degradation of Snodgrass Pond. (Wilmington District)

COMMENTS MADE BY: USDA BSW EPA USCG

state and local agencies

concerned groups and individuals

(ELR ORDER # 70930)

Little Bay Maintenance Dredging

08/08

Texas

County: Arkansas

Proposed is the periodic maintenance dredging of the Little Bay, Texas project. The Little Bay project is a shallow draft channel and turning basin in Arkansas Bay adjacent to Fulton, Texas. The project included a channel 6 feet deep, 200 feet wide, and 1,400 feet long. Adverse effects include the removal or disturbance of mollusks and bottom dwelling organisms from the channel, turning basin, and disposal area. (Galveston District)

COMMENTS MADE BY: EPA DOC DOI USDA DOT USCG ARF

state and local agencies

(ELR ORDER # 70965)

Town Bluff Dam and Sam Rayburn Dam

08/17

Texas

County: several

Proposed is an integrated operation and maintenance program at the Town Bluff Dam - S.A. Steinhagen Lake and the Sam Rayburn Dam and Reservoir. The program consists of flood control, generation of hydroelectric power, water conservation, fish and wildlife conservation and public recreational facilities development. Adverse effects include increased sanitation problems, altered water quality and chemistry caused by storage, and the displacement of some wildlife species. (Fort Worth District)

COMMENTS MADE BY: EPA DOI USDA DOC FPC HLW DOI

state and local agencies

interest groups

(ELR ORDER # 71006)

Mississippi R. Flood Control, Prairie du Chien

08/23

Wisconsin

County: Crawford

The proposed action is a mixture of floodplain evacuation, flood pooling, and continued floodplain regulations within the floodplain at Prairie du Chien, located on the Mississippi River. The plan recommends that Prairie du Chien evacuate a somewhat larger floodplain and that all residential homeowners with houses at ground elevations between 100 and 105 feet have the option of partially flood proofing their homes at project expense.

(U.S. Gulf District)

ADMIN. NO. 11: 100 100 100 100 100 100
State agencies

(ELR ORDER # 71021)

Statement

Date

Lake Brownwood, Texas (S-2)

08/02

Texas

County: Brown

This statement supplements a final EIS filed with CEQ in May 1974. Proposed is the construction of a 100-foot earth filled embankment and protective dike along the spillway at Lake Brownwood on Pecan River, Colorado River. The proposed project will preserve the present value of the lake for flood control, water supply, recreation, and other related purposes. The project will result in a major loss of agricultural production on 100 acres of cropland to be utilized as a disposal site for the embankment.

(ELR ORDER # 71021)

Gulf ICW, Texas, Channel to Aransas Pass (S-1)

08/22

Texas

This statement supplements a final EIS filed with CEQ in May 1974 and relates to the Gulf Intracoastal Waterway, Texas, tributary channel to Aransas Pass. The proposed action involves designation of a former residential area located within the city of Aransas Pass for disposal of dredged material in connection with new work dredging and future maintenance of the project. This supplement addresses designating Disposal Area No. 7, a former residential area, to be used as a disposal site in association with new work, and maintenance dredging of the Tributary Channel to Aransas Pass. (Galveston District)

(ELR ORDER #71021)

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Ed Johnson
Head, Environmental Impact Statement/
RDT&E Branch
Office of the Chief of Naval Operations
Department of the Navy
Washington, D.C. 20350
(202) 697-3689

Final

Date

AICUZ, NAS Cecil Field/OLF Whitehouse

08/10

Florida

County: Cecil Clay

Proposed is the acquisition in fee of approximately 935 acres of unimproved land and restrictive use easements on approximately 270 acres of land. Both acquisition areas are located adjacent to NAS Cecil Field, north of 103rd St. Also proposed is the acquisition in fee of 97.65 acres of land located within the clear zone at both ends of the runway at OLF Whitehouse. These acquisitions are designed to implement a portion of the Navy's All Installation Compatible Use Zone Program at NAS Cecil Field and OLF Whitehouse.

COMMENTS MADE BY:

state and local agencies
concerned groups and individuals

(ELR ORDER # 76975)

Supplement

Date

Proj. Seafarer, Electric & Magnetic Fields (S-1)

06/18

This statement supplements a draft EIS filed with CRO, and relates to the biologic effects of electric and magnetic fields associated with proposed Project Seafarer. This report has been prepared by the committee on biosphere effects of Extremely-Low-Frequency radiation in response to a request from the U.S. Navy for a study of the possibility that plants, people, and other animals would be harmed by the electric and magnetic fields associated with operation of the transmitter of the Seafarer communication system proposed by the Navy.

(ELR ORDER # 71051)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hanmer
Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington, D.C. 20460
(202) 755-0777

Draft

Date

Boulder Wastewater Treatment Facilities

08/23

Colorado

County: Boulder

Proposed are the design and construction of additional wastewater treatment facilities for the city of Boulder, Colorado. This statement identifies alternatives for providing Boulder with improved wastewater facilities to meet the needs of its residents. The projected service area contains approximately 140 square miles and is bounded by the foothills to the west, Davison Mesa to the south, and Gunbarrel Hill to the north. The population of the planning area is projected to be 129,000.

(Region VIII)

(EPA ORDER # 71025)

Ottumwa Generating Station, NPDES Permit

08/16

Iowa

Proposed is the issuance of a new source NPDES permit for discharge of wastewaters from Iowa Southern Utilities' proposed Ottumwa Generating Station (OGS). The proposed site for the 727 megawatt coal-fired steam-electric generating station is located adjacent to the Des Moines River approximately 8 miles northwest of Ottumwa, Iowa. OGS will utilize a closed-cycle cooling system and will require make-up water at a rate of 17 cfs at maximum load conditions. Total discharge to the Des Moines River is estimated to be 1.4 cfs at maximum load conditions. The Des Moines River will be impacted by water withdrawal and wastewater discharge. (Region VII)

(EPA ORDER # 70997)

Shent Generating Sta., Units 3 & 4

08/19

Kentucky

County: Carroll

Proposed is the expansion by Kentucky Utilities of the Shent station by adding two 500 megawatt units which will approximately double the station's electrical generating capacity. The expansion will involve: the additional clearing of 13.3 acres to add to 60 acres formerly cleared during construction of the existing units 1 and 2, two generating units, a 660 foot stack, two mechanical draft cooling towers, expansion of the switchyard, expansion

sion of ash pond, new water intake and discharge structures and a 40 mile long 345 kilovolt transmissionline to the Plankfort area. Adverse effects include increased noise and air pollution during construction.

(ELR ORDER # 71019)

N.-Central Ocean Basin Wastewater Facility

08/29

Maryland

County: Worcester

Proposed is a regional wastewater treatment facility for the North-Central Ocean Basin area, Maryland. The project consists of four major components: expansion of the Ocean City sewage treatment plant (STP) from a capacity of 12 to 20.5 mgd., construction of a 8.5 mgd.-capacity Mainland STP near West Ocean City, installation of a regional interceptor system, and local wastewater treatment and disposal. The Ocean City facility would receive wastewater only from Ocean City. The service area of the West Ocean City facility would include West Ocean City, Berlin, the community of Ocean Pines and extensive areas along the major highways in the proposed service area. (Region III)
(ELR ORDER # 71059)

Martha's Vineyard Water Quality Plan

08/29

Massachusetts

Proposed is a water quality management plan for Martha's Vineyard, Massachusetts. The program has been developed to protect the Island's waters in three areas of concern: the protection of the groundwater and its recharge areas; the protection of coastal waters including harbors and areas of shell and fin-fish production; and the protection of the fragile ecology of the Island's ponds, marshes, and other surface water bodies. Specific actions recommended and their respective impacts are discussed. (Region I)
(ELR ORDER # 71061)

Final

Date

N. Monterey County Facilities Plan

08/23

California

County: Monterey

The proposed Facilities Plan is designed to improve water quality by improving wastewater treatment service to residents in the southern Monterey Bay-lower Salinas Valley region of Monterey County, California. The major objective of the project is to eliminate public health hazards and water quality problems being caused by existing wastewater discharges to Monterey Bay, the Salinas River, Tembladero Slough, and Elkhorn Slough. In addition, the plan seeks to supply the additional wastewater treatment capacity needed to accomodate anticipated growth in the area. (Region IX)

COMMENTS MADE BY: COE USCG DOI USDA EPA HEW
state and local agencies
concerned groups and individuals
(ELR ORDER # 71034)

Steamboat Springs 201 Wastewater Facilities

08/26

Colorado

County: Routt

Proposed is the provision of federal matching funds for regional wastewater treatment in the Steamboat Springs region through the authority of the Water Pollution Control Act. The principal river drainage is the Yampa River which is in poor condition. This project is intended to consolidate the five existing point sources of sewage effluent into one plant designed to achieve stated water quality goals. Plant site options include use of the existing city lagoon site or a new location three miles west of the city lagoons. (Region VIII)

COMMENTS MADE BY: EPA FEA USDA DOI DOT
state and local agencies
(ELR ORDER # 71050)

New Milford wastewater Collection & Treatment

08/29

Connecticut

This statement proposes the development of a regional wastewater treatment and collection system to serve the towns of New Milford and Brookfield, Connecticut. Included is the expansion in three phases of an already existing system which currently serves only the downtown area of New Milford. The treatment facility will be located in New Milford, on the west bank of the Housatonic River. Limited adverse effects are anticipated. (Region I)

COMMENTS MADE BY: DOC DOI AHP EPA
state and local agencies
concerned groups and individuals
(ELR ORDER # 71060)

Grand Strand Region Wastewater System

08/04

Georgia

County: Horry

Proposed is the construction of regional wastewater facilities to service the Grand Strand 201 area in South Carolina. The project consists of 3 wastewater treatment facilities with accompanying outfall lines and interceptor systems. Plant A will be a 6.0 MGD facility discharging into the Intracoastal Waterway. Plants B and C will have capacities of 6.0 MGD and 2.4 MGD respectively discharging into the Waccama River. Adverse impacts include soil erosion and a decrease in biological productivity of the floodplain. (Region IV)

COMMENTS MADE BY: COE DOD DOC HEW DOI HUD
state and local agencies

interest groups
(ELR ORDER # 70950)

Tunnel Component, Lower Des Plaines TARP

08/31

Illinois

County: Cook

This statement relates to the tunnel component of the Tunnel and Reservoir Plan, Lower Des Plaines Tunnel System, proposed by the Metropolitan Sanitary District of Greater Chicago. The proposed action identified and defined for this EIS is the Phase 1 conveyance tunnel systems and their associated subsystems only. The following information is included in the statement: alternative plans, plan selector, TARP Tunnel Systems, TARP Subsystems, Des Plaines Tunnel Segments & branches, cost of Tunnel System & Subsystems, and TARP financing. (Region 5)

COMMENTS MADE BY: DOI USDA DOC

state and local agencies

concerned groups and individuals

(ELR ORDER # 71084)

Des Moines 208 Waste Treatment

08/02

Iowa

County: Dallas Polk Warren

Proposed is the implementation of the Des Moines Metropolitan Areawide Waste Treatment Management Plan. The proposed plan includes structural and nonstructural programs for the control of point, intermittent point and nonpoint pollution sources. Temporary adverse effects resulting from construction activities will be the disruption and relocation of wildlife, augmented construction noise levels, disturbance of existing vegetation, and disruption of existing land uses. (Region VII)

COMMENTS MADE BY: DOT DOI HEW COE USDA

state and local agencies

concerned individuals

(ELR ORDER # 70939)

Albuquerque Wastewater Treatment Facilities

08/25

New Mexico

Proposed is the construction of 105 miles of new interceptor and collector sewer lines for the City of Albuquerque. Also, relief interceptors will be constructed parallel to overloaded lines and lift and odor control stations will be upgraded. It is proposed that 1 mgd of effluent be sold to the Public Service Company of New Mexico for use as cooling water. All other effluent will be discharged to the Rio Grande as at present. Adverse impacts include consumption of energy, materials, chemicals and financial resources; generation of small amounts of non-recycled wastes; and continued discharge to the River.

(Region VI)
COMMENTS MADE BY: COE DOT AHP USDA
state and local agencies
(ELR ORDER # 71041)

| Supplement | Date |
|--|-------|
| 4. Contra Costa Co. Wastewater Program (S-2) | 08/26 |

California

County: Contra Costa

This statement supplements a final EIS filed with CEQ in January 1977, and relates to the West Contra Costa County Wastewater Management Program (Wet weather Flow Treatment, Plant Rehabilitation and Regional Sludge Handling at the San Pablo Sanitary District). The project proposes to provide wastewater treatment for wet weather infiltration-inflow flows to the San Pablo District (SPSD) treatment plant, rehabilitate or replace some treatment facilities at the SPSP, and provide a sludge transport pipeline from the Richmond treatment plant to the SPSP.
(ELR ORDER # 71048)

FEDERAL ENERGY ADMINISTRATION

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Federal Energy Administration
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12th and Pennsylvania Avenue, NW
Washington, D.C. 20461
(202) 566-9760

Draft

Date

Crude Oil Price Incentive Rulemakings Effects

08/26

Proposed is the FEA's implementation of a new set of regulations. These regulations are pursuant to the Energy Policy and Conservation Act (EPCA) and the Energy Conservation and Production Act (ECPA) and are intended to ameliorate the impact of inflation and provide additional price incentives for crude oil production. Execution of the EPCA is to be a 3-stage process and this EIS analyzes the effect of Stage 2 of the crude oil price regulations. The proposed Regs provide for monthly upward adjustments of the composite price, beginning in March 1976, to take into account the effects of inflation and to provide additional production incentives.
(ELR ORDER # 71049)

Final

Date

Petroleum Feedstocks to Synthetic Nat. Gas Plants

08/29

Proposed is the modification of FEA's current program of case-by-case review of applications for the allocation of naptha and natural gas liquids (NGL) for use in the manufacture of synthetic natural gas (SNG). This programmatic EIS presents the impacts in 1980 and 1985 of 1) continuation of the current program (Review of each petition), and 2) modification of that program through 1 of 5 options ranging from the adoption of a more restrictive policy toward the use of naptha and NGL for SNG manufacture, to complete removal of control on these products.
COMMENTS MADE BY: EPA HEW DOI ERDA DOD DOC
concerned groups
(ELR ORDER # 71055)

Supplement

Date

Naptha Allocation for SNG Production (S-1)

08/04

Indiana

County: Pike

This statement is the "Conservation Supplement" to a Draft EIS filed with CEQ in December 1976 pertaining to the construction and operation of the proposed Indiana Gas Company's synthetic natural gas plant to be located in Pike Township, Indiana. The Federal

Energy Administration determined that the DEIS should be supplemented by the inclusion of a conservation section, as a result of comments received on the draft. (BLR ORDER # 70952)

Weeks Island/Cote Blanche Mines (S-1)

08/05

Louisiana

County:

Iberia

St. Mary

This statement supplements a final EIS filed with CEQ in January 1977, and relates to the development of an 89 million barrel crude oil storage facility at the Weeks Island Mine and a 27 million barrel crude oil storage facility at the Cote Blanche Island Mine. The oil transportation systems proposed in the Final EIS have been revised to provide direct connection by pipeline to the existing oil distribution system at St. James, Louisiana. This supplement is concerned with the construction and operation of this revised oil distribution system. (BLR ORDER # 70958)

GENERAL SERVICES ADMINISTRATION

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(202) 566-0405

Final

Date

Metallurgy Research Center, Salt Lake City

08/24

Utah

County: Salt Lake

The proposed action is the construction of a new Metallurgy Research Center for the Bureau of Mines, Department of Interior. The Center will replace the current building in Salt Lake City and will house approximately 120 full- and 20 part-time employees. The project will require the commitment of 34 acres of land and will have an impact upon the cultural and historic resources of the area.

COMMENTS MADE BY: AHP COE HEW DOI EPA NRC

state and local agencies

interest groups

(ELR ORDER # 71040)

DEPARTMENT OF HUD

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Director, Office of Environmental
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Washington, D.C. 20410
(202) 755-6308

Draft

Date

Oak Park Development

08/17

California

County: Ventura

The proposed project provides for the development of 6517 dwelling units in an urbanized portion of Ventura County, California. The project will include 1445 units of detached single family housing and 600 apartment units. The project will contain 2847 acres; 1,246 acres will be developed for the above uses and the balance will remain in open space. HUD will insure a mortgage on the land to enable the developer to borrow funds to grade the site, construct roads, sewers, storm drainage, and water lines, and provide other on-site improvements. Adverse impacts will effect identified Chumash Indian sites, ambient air quality, and public services.

(ELR ORDER # 71003)

Fox Trails Development

08/29

Illinois

County: McHenry

Proposed is the provision of FHA mortgage insurance for 1,644 housing units on 375 acres of land. The project is in the southwest edge of the Village of Cary in the southeast corner of McHenry County. Adverse effects include pollution from construction activities, disturbance of wildlife habitat, and overcrowding during Phase I in School District #26.

(ELR ORDER # 71063)

Belle Terre Development

08/31

Louisiana

County: St. John the Baptist

The proposed action is the securing of home mortgage insurance for a total of 1,000 housing units located between U.S. Highway 61 (Airline Highway) and Interstate 10 in LaPlace, St. John the Baptist Parish, Louisiana, approximately 15 miles west of New Orleans. The units are to be built over the next seven years; they will utilize a 900-acre site, and will consist of single family residences and an 18-hole golf course with club house, swimming pools, and tennis courts. Increased population of the area will

have a long-term adverse impact on air quality and will increase noise and traffic levels.
(ELR ORDER # 71079)

Taylor Ranch Community

08/23

New Mexico

County: Bernalillo

Proposed is the acceptance of the Taylor Ranch Planned Community in Albuquerque, New Mexico. The development of the 1093.6-acre area calls for single family homes, multi-family homes, apartments, schools, a civic center, shopping and commercial areas, and park and recreation facilities. Major adverse impacts of the proposed project would include removal of the archaeological resources of the site, and creation of significant traffic congestion and safety hazard on Coors Road unless transportation alternatives are implemented.
(ELR ORDER # 71028)

Heritage Hills Subdivision

08/23

New Mexico

Proposed is the acceptance of the Heritage Hills Subdivision in Albuquerque, New Mexico for mortgage insurance purposes. The 306-acre development will be composed of single-family homes, a park, an elementary school site, and an area reserved for future development. Adverse effects include short term crowding in existing middle and high school facilities and an associated impetus for construction of new facilities.
(ELR ORDER # 71029)

Riverside Green & Riverside Hills Subdivisions

08/19

Ohio

County: Franklin

Proposed is the development of two subdivisions in Columbus, Ohio. Riverside Green development involves the subdivision of a 164 acre tract of land into 880 dwelling units, including school and commercial areas. The Riverside Hills project involves the development of a 155 acre tract of land into 568 dwelling units, including space for schools and commercial use. Adverse effects include the removal of vegetation and wildlife habitat, increased storm water run-off, conversion of agricultural land to urban use, and increased traffic and air and noise pollution levels.
(ELR ORDER # 71018)

Country Colony Subdivision

08/23

Texas

County: Montgomery

Proposed is PHA approval for mortgage insurance for

Superior Homes, Inc.'s 300.22-acre Country Colony Sub-division in southeastern Montgomery County, Texas. This request for mortgage insurance reflects the fact that this development will exceed the 500-lot threshold, thus requiring an EIS. Adverse effects of the development include increased air and noise pollution, and increased demand upon community services.
(ELR ORDER # 71023)

Westpoint Development

08/23

Texas

County: Tarrant

Proposed is the acceptance of the 1,311-acre Westpoint Development for mortgage insurance purposes. The development, located on Interstate 20 and West Loop 820 approximately 10 miles west of the Fort Worth Central Business District, is designed to accommodate a 1985 population of 13,300 persons with a housing supply of 4,600 units. Of these housing units, 3,650 are single-family homes and 950 units are apartments, cluster, condominiums, town-homes duplexes, and other multi-family units. The proposed development also provides for schools, parks, commercial and shopping centers, and other community facilities.
(ELR ORDER # 71024)

Camden Park Subdivision

08/23

Texas

County: Harris

Proposed is the acceptance of the 316-acre Camden Park Subdivision for mortgage insurance purposes. Project plans call for the development of single-family homes, with some commercial reserves in Harris County, Texas. Adverse effects include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER #71031)

North Spring Subdivision

08/24

Texas

County: Harris

Proposed is the acceptance of North Spring Joint Venture's 1125-acre North Spring Subdivision in the northern part of Harris County, Texas for mortgage insurance purposes. The proposed development plan calls for the construction of approximately 3300 housing units with additional acreage reserved for commercial, open space and recreational uses. Adverse effects include increased automobile traffic, vehicle emissions, and noise levels.
(ELR ORDER # 71036)

Texas

County: Harris

The proposed action is for the Department of HUD to accept for HUD-FHA mortgage insurance purposes the Greensbrook and Kings Lake Forest Subdivisions located in the northeast section of Harris County, Texas. When completed in approximately ten years, the subdivisions will contain approximately 2,628 single-family homes plus recreational facilities to serve the subdivisions. Adverse effects include the removal of potential forestland and livestock grazing land from production.

(ELR ORDER # 71047)

Final

Date

Kensington Park Apartments

08/08

Colorado

County: Denver

Proposed is the sale by HUD of Kensington Park Phases I and II in Denver, Colorado. The project, which consists of 32 buildings containing 628 living units, was constructed under mortgages insured by HUD. Concerns regarding disposition are mainly in regard to the development's location within the Denver Air Quality Control Region, which exceeds State and Federal Standards; the lack of storm drainage in Phase II; and the high incidence of sewer back-ups in Phase I.

COMMENTS MADE BY: FEA COE USDA AHP EPA
state and local agencies

(ELR ORDER # 70966)

Bellehaven/Vista Grande Terrace/Clear View Estates

08/31

Colorado

County: El Paso

Proposed is the issuance of HUD/FHA mortgage insurance for the developers of Bellehaven, Vista Grand Terrace, and Clear View Estates to build 205 single family detached units, 24 single family detached units, and 360 single family detached units, respectively. The former two developments are located in Colorado Springs and the latter in El Paso County. Adverse impacts include increased levels of air pollution, greater pressure on local facilities, and destruction of wildlife habitat.

COMMENTS MADE BY: COE DOI AHP FEA USDA EPA
state and local agencies
concerned groups and individuals

(ELR ORDER # 71073)

Oak Tower, Oak Park

08/24

Illinois

County: Cook

Proposed is the granting of FHA Mortgage Insurance for 44 residential units in a 37 story high rise structure on Lake Street and Forest Avenue in Oak Park, Illinois. The project is designed to meet the housing needs of the area, which has excellent mass transit and commercial facilities.

Adverse impacts are increased traffic on residential streets, and the potential stimulation of a trend of high intensity development.

COMMENTS MADE BY: EPA PPC DOI DOT
state and local agencies
concerned groups
(ELA OFFICE # 71037)

Eastwood Village Disposition

08/31

Ohio

County: Hamilton

Proposed is the disposition of Secretary owned property of Eastwood Village as prescribed by the Department of HUD regulations. Eastwood Village consists of two sections of property, each having a separate deed. Section one contains 540 units on 39.3 acres and section two contains 370 units on 46.9 acres. The primary impact as a result of the disposition of Eastwood Village is the demolition of 910 housing units and the subsequent redevelopment of the land for different uses.

COMMENTS MADE BY: DOT COE DOI AHP EPA
state agencies
interest groups
(ELA OFFICE # 71076)

Sangaree Planned Community

08/26

South Carolina

County: Berkeley

Proposed is the development of the Sangaree Planned Community on a 1,200 acre tract in Berkeley County, California, 70% of which will be single family residential. Other long range land uses include multifamily, offices, light commercial, light industrial, and public and quasi-public buildings. Sangaree is proposed to be totally developed over a 6-15 year period. Adverse effects include the conversion of open and wooded land to urban use.

COMMENTS MADE BY: EPA COE USAF PPC GSA HEW ERDA DOI USDA
state and local agencies
interest groups
(ELA OFFICE # 71045)

Belinda City Subdivision, Wilson Co.

08/02

Tennessee

County: Wilson

Proposed is the granting of an application by Belinda City, Inc., a private development company, for HUD Subdivision Feasibility Analysis. The purpose of such application is to attempt to quantify proposed housing construction for Federal mortgage insurance and VA Home Loan Guarantees. The site of the proposed development is within two miles of the Nashville-Davidson County line, and its development will affect both Wilson and Davidson Counties in Middle Tennessee. Marginally productive agricultural and woodland will be converted into a primarily resi-

dential community.

COMMENTS MADE BY: PPC HEW DOT USDA TVA COE GSA DOI EPA
ERDA state and local agencies
concerned groups and individuals
(ELR ORDER # 70934)

Proposed Cimarron Subdivision

08/15

Texas

County: Harris

The proposed action is the acceptance for HUD home mortgage insurance purposes of the Harris Co. Municipal Utility District No. 148, known as the Cimarron Subdivision, in Harris County, Texas. The project will consist of 2688 single family homes plus recreational facilities. Adverse impacts include removal of potential forest land and livestock grazing land and an increased demand on fossil fuels through heavy dependence on the automobile for transportation.

COMMENTS MADE BY: COE AHP USDA EPA DOT
state and local agencies
concerned interest groups
(ELR ORDER # 70993)

Summerfields Community

08/31

Texas

County: Tarrant

Proposed is the approval for home mortgage purposes of the application of the Cambridge Realty Development Corporation for the 1,561-acre Summerfields Development nine miles north of Fort Worth. Of the 6024 units in the project, 3,132 are low-density single family homes, 1,464 units are medium density apartments, and another 1,428 units are cluster housing and other types of units. Adverse effects include higher air and noise pollution levels, urban runoff, loss of croplands and pasturelands, effects on aquatic life, the deterioration of inner-city Fort Worth, and the irreversible commitment of 1,468 acres of land to man-made structures.

COMMENTS MADE BY: EPA USDA AHP DOI DOT DOC COE VA
state and local agencies
(ELR ORDER # 71077)

CandleRidge and So. Ridge Communities

08/31

Texas

County: Tarrant

Proposed is the approval of an application by CandleRidge Development Corporation and the Foster Financial Company for FHA mortgage insurance for the proposed communities of CandleRidge and South Ridge. The 1,684-acre project is located 8 miles southwest of the Fort Worth Central Business District and is designed to accommodate a 1985 population of 15,500 persons with a housing supply of 5,064

units. Of these units, 2,796 are low-density single family homes, 1,164 units are medium-density apartments, and another 1,704 units are cluster housing, condominiums, townhomes and duplexes. Adverse effects include loss of prime lands, and degradation of water.

COMMENTS AND REF: EPA NEP COE VA DOC DOI

State and local agencies

Interest groups

(EIS ORDER # 71070)

Section 104(h)

State

Date

Bullock Co., Ala.-Rural Water System Improvements

08/24

Alabama

County: Bullock

Proposed is the provision of a new rural water service to the Cornerstone, Thompson, and Fitzpatrick communities in northwestern Bullock County, Alabama. Also, existing service in the Greenwood community will be upgraded and interconnected to the Union Springs water system and the South Bullock water system. The proposed improvements will service approximately 222 rural households. Adverse effects include short-term minor sedimentation of streams and an existing potential for limited erosion.

(EIS ORDER # 71035)

York Co., S.C.-Johnston St. Extension

08/25

South Carolina

County: York

Proposed is the construction of the Johnston Street Extension, a one mile, five-lane road passing to the west of the downtown center of Rock Hill, South Carolina and connecting to a 1.3 mile, three-lane road which connects with S.C. 274 at the Village Plaza Shopping Center. The project would also involve the clearance of about 25 acres in Consts tract 5, near the City Post Office, which would be redeveloped for commercial, wholesale, and light manufacturing uses. Adverse effects include short-term relocation of displaced residents and increased levels of air and noise pollution.

(EIS ORDER # 71044)

Tooele, Uta.-City W. Sewer Trunk Line

08/29

Utah

County: Tooele

Proposed is the construction of a sewer mainline and collection lines on the west side of the city of Tooele, Utah, to connect approximately 250 homes to the sewage treatment plant. These homes are currently using sewer septic tank and drain field systems which are threatening the city water wells located in the same area. The primary impacts in the area will be the result of projected growth. Land use changes will take place as agricultural and unused lands are utilized for development projects. (ELR ORDER # 71066)

Final

Date

Stockton, Cal.-West End II Redevelopment

08/08

California

County: San Joaquin

Proposed is the expansion of the West End Redevelopment area located in central Stockton. The project would consist of property acquisition, demolition, business and residential relocation, and project improvements. The project site is to be made available for commercial, tourist, and recreational uses in compliance with an overall channel plan as adopted by the city. Adverse impacts of the project include the general decline of the channel (water and aesthetic quality) due to overutilization.

COMMENTS MADE BY: EPA

(ELR ORDER # 70966)

Santa Rosa, Ca.-S. Park Neighborhood Development

08/23

California

County: Sonoma

This statement provides a comprehensive analysis of the environmental consequences of full implementation of the South Park Neighborhood Development Program in Santa Rosa, California. Redevelopment activities have been underway in the neighborhood for over three years and are anticipated to continue for another ten. Specific features of the plan are the rezoning of a seven-block area to be totally commercial, the expansion of a neighborhood park, and the construction of a new roadway completing a beltway around the neighborhood. Alternatives include cessation of redevelopment, and reduced funding.

COMMENTS MADE BY: USDA AHP DOI DOT EPA DOD

state agencies

(ELR ORDER # 71026)

Burlington, N.C.-Great Alamance Creek Project

08/09

North Carolina

County: Alamance Guilford

Proposed is the Great Alamance Creek Water Supply Project, which represents a complete new water supply source and treatment facility for the city of Burlington. The project includes an impoundment dam, a raw water intake and pump station, a water filter plant, finished water storage facilities and pump station, a finished water transmission main, reservoir construction, and highway and bridge relocation. The major impact will result from the inundation of 1,060 acres of land presently used for agricultural purposes, forest resources, wildlife habitat, and residential development.

COMMENTS MADE BY: COE DOI USDA HEW EPA
(ELR ORDER # 70969)

Norfolk, Va.-Downtown West Conservation Project

08/22

Virginia

Proposed is the revitalization of the Central Business District of Norfolk, Virginia through the Downtown-West Conservation Project. Three main types of action will take place in the 101-acre area: clearance of structures which are sources of blight for adjacent properties or which cannot be rehabilitates; reworking and upgrading of worn-out public improvements; and rehabilitation of all other properties to meet project standards. The project is expected to ameliorate adverse environmental conditions.

COMMENTS MADE BY: EPA USDA DOT DOI COE AHP DOC USN
state and local agencies

(ELR ORDER #71001)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blackford
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Department of the Interior
Washington, D.C. 20240
(202) 543-5891

Bureau of Land Management

raft

Date

Proposed Foothills Project

08/11

Colorado

County: Several

Proposed are the construction, operation, and maintenance of water diversion facilities on federally managed lands on the South Platte River 25 miles southwest of Denver, Colorado as a part of the proposed Foothills Project. The project would also include a water treatment plant with an ultimate capacity of 500 million gallons per day and a conduit distribution system extending into the Denver metropolitan area. Sources of water would include both the South Platte River and the Blue River via Dillon Reservoir and the Harold D. Roberts Tunnel. Adverse effects include the loss of 1.7 miles of free-flowing river.

(ELR ORDER # 70979)

inal

Date

1977 OCS Oil & Gas Lease Sale, N. Atlantic States

08/29

Proposed is the leasing of 178 tracts (410,112 hectares) of OCS land offshore of southeastern New England. The tracts range in distance to shore from 47 to 167 miles and are situated in water depths from 36 to 210 meters. The major resultant adverse impact is the possibility of accidental or chronic oil spillage, which would seriously endanger the environment. In addition, 33 tracts present a particular risk to commercial fishing, pelagic birds or a combination of these resources. If implemented, this sale is tentatively scheduled to be held in fall of 1977.

COMMENTS MADE BY: EPA DOC DOI AHP STATE FPC NRC COE
state and local agencies
concerned groups and individuals

(ELR ORDER # 71056)

Pacific Power and Light Co., 500 kV Powerline

08/15

Oregon

Proposed are the construction, operation, and maintenance of a 500,000 volt electric transmission line by

Pacific Power and Light Company. The project would be located between the Midpoint Idaho substation and a new substation site northeast of Midford, Oregon. Capable of carrying 1500 megawatts of electric energy, the new powerline would utilize the large blocks of excess Wyoming power. The proposed action would result in an increment of damage to the soil, vegetation, wildlife population and habitat, and the cultural and esthetic resources of the area.

COMMENTS MADE BY: AHP USDA EPA DOI
state and local agencies
concerned interest groups
(ELR ORDER # 70990)

Alunite Mine and Processing Plant

08/31

Utah

County: Beaver

Proposed is the development of an alunite mine and processing plant complex for the annual production of 370,000 tons of potassium sulfate fertilizer, up to 1.7 million tons of phosphate fertilizer, and up to 20,000 tons of aluminum fluoride. Major components of the project would include: an open pit mine and waste rock pile, and a processing plant complex including a 75-MW power plant, tailings ponds, and necessary support facilities. Adverse impacts include increased air pollution and alteration of wildlife systems on 2,409 acres.

COMMENTS MADE BY: DOI USDA EPA HEW DOC DOT FEA HUD
local agencies
(ELR ORDER # 71072)

Bureau of Outdoor Recreation

Final

Date

Proposed Oregon National Historic Trail

08/25

This statement concerns Federal legislation that would designate the historic route of the Oregon Trail from Independence, Missouri to Oregon City, Oregon as a component of the National Trails System, within the new category of National Historic Trails and Travelways, and establish trail segments and a travelway for public use. Increased public use would result in increased damage to soils, vegetation, historic remnants, and artifacts. Acquisition along high-potential route segments will ultimately total approximately 4,000 acres.

COMMENTS MADE BY: AHP USDA DOC COE DOT PPC EPA HEW HUD
DOI
state agencies
private organizations
(ELR ORDER # 71042)

Bonneville Power Administration

Final

Date

BPA Electrical Service to Addy

08/29

Washington

County: Stevens

Proposed is the addition of a new point of delivery for electrical power to the Aluminum Company of America at the Northwest Alloys magnesium plant at Addy, Washington. Full service to the plant over new permanent electrical facilities is planned to commence on June 1, 1977.

Continued plant operation would result in the continued loss of an undetermined acreage of timber and cropland to mining and other plant-related uses. Mining activities associated with plant operation would result in at least temporary visual degradation.

COMMENTS MADE BY: FPC AHP USDA HEW HUD DOI ERDA EPA
state and local agencies
concerned groups and individuals

(ELR ORDER # 71058)

Bureau of Reclamation

Draft

Date

Pecos R. Basin Water Salvage Project

08/18

New Mexico Texas

The proposed project is a phreatophyte management program consisting of the selective clearing of saltcedar from the flood plain of the Pecos River from Santa Rosa, New Mexico to Girvin, Texas. The area of clearing extends through Guadalupe, DeBaca, Chaves, and Eddy Counties in New Mexico and through Loring, Reeves, Ward, Crane, and Pecos Counties in Texas. To date, 53,950 acres have been selectively cleared; additional clearing is planned on 24,000 acres--14,000 acres scheduled for selective clearing and 10,000 (within McMillan Delta) deferred until provision has been made for replacement of terminal storage.

(ELR ORDER # 71010)

Final

Date

Coronado Project

08/25

Arizona

County: Maricopa

Proposed is a joint project, involving the Department of Interior and the Department of Agriculture, associated with the Salt River Project's proposed electrical generating plant at St. John's, Arizona. The facilities are intended to meet the future needs of Maricopa County and of the "Eastern Mining Area." The generating plant, wellfields, pipelines, limestone source, and railroad would occupy

3,516 acres of land and the transmission line would occupy 526 acres. Negative effects include the impact of access roads, tower sites and staging areas on soils, forage, vegetation, and archaeological resources.

COMMENTS MADE BY: DOI USDA HEW PPC DOT ICC
state and local agencies
concerned groups and individuals
(ELR ORDER # 71043)

San Juan Powerplant Expansion

08/18

New Mexico

County: San Juan

Proposed are the construction and operation of 3 additional operating units at the existing San Juan plant, 12 miles north of Farmington. At the projected date of completion in 1981 the four units will produce a net total generating capacity of 1588 MWe. As each unit becomes operational, new areas will be mined on the existing Western Coal Company mine lease area. The primary adverse impact of project implementation is the temporary disturbance of 2,800 acres of land during the mining operation.

COMMENTS MADE BY: AHP USDA COE DOC HEW DOI DOT EPA ICC
state and local agencies
concerned groups and individuals
(ELR ORDER # 71009)

Esquatzel Coulee Wasteway

08/18

Washington

County: Franklin

The proposed project would enlarge 3.2 miles of constructed temporary channel of the Esquatzel Coulee Wasteway in Franklin, Washington. The constructed reach would be extended .9 mile downstream and 1.5 miles of constructed channel upstream from the reach would be abandoned. Five thousand linear feet of unstable banks in the natural reaches of the wasteway would be sloped and stabilized. Adverse impacts include reduction of vegetation at borrow sites; displacement of 85 acres of agricultural land and 10 acres of undisturbed land; and acquisition of 300 acres of farm land and 1,500-2,000 acres of rangeland.

COMMENTS MADE BY: DOI USDA COE HEW AHP EPA PPC HUD DOT
state and local agencies
concerned groups and individuals
(ELR ORDER # 71011)

Geological Survey

Final

Date

Eagle Butte Mine Lease, Amax Coal Co.

08/23

Wyoming

County: Campbell

Proposed in approval of the surface mining and reclamation plan for Emix Coal Company's Eagle Butte Mine in Campbell County, Wyoming. The project calls for mining of 200.2 million tons of coal over a 39-year period, at a rate of 10million tons per year, on a total of 3,120 acres of Federal coal land and 640 acres of State coal land. The mining will result in the destruction of a total of 2,440 acres of land, degradation of water and open space quality, loss of wildlife habitat, and increased burden on social and economic institutions.

Comments made by: NEW EPA ICC 201

State and local agencies

concerned groups and individuals

(EPA Order # 71027)

National Park Service

Draft

Date

Glen Canyon Nat'l Recreation Area, Management

05/30

Arizona

Utah

Proposed is a General Management Plan and Preliminary Wilderness Proposal for the Glen Canyon National Recreation Area, Arizona and Utah. The General Management plan consists of a management zoning proposal dividing the recreation area into four management zones: Natural (50%), recreation and resource utilization (40%), cultural (less than 0.1%), and development (almost 2%). The preliminary wilderness proposal calls for adding 519,000 acres (42% of the recreation area) to the National Wilderness System; an additional 66,030 acres (5% of the recreation area) are proposed for potential wilderness additions.

(NPS Order # 71060)

Cumberland Island Nat'l Seashore

08/16

Georgia

This statement consists of a general management plan and wilderness proposal for Cumberland Island National Seashore, Georgia, to provide for development of visitor facilities on the island and mainland, establish visitor programs and use levels, generate resource management policies, and propose 20,645 acres for wilderness designation. Cumberland Island is situated in southeastern Georgia just north of the St. Mary's River, which forms the Georgia/Florida state line. Adverse effects of the proposed plan include disturbance of natural features as a result of visitor developments and intensified use.

(NPS Order # 70995)

Cumberland Gap N.E. Master Plan

06/19

Kentucky

Tennessee

Virginia

Proposed is a master plan for the Cumberland Gap National Historical Park, located in Kentucky, Virginia, and Tennessee. The plan calls for relocation of U.S. 25E, recreating the wilderness appearance of historic Cumberland Gap, construction of a motor-history trail serving Hensley Settlement, and boundary changes requiring land acquisition in Kentucky and Tennessee. The relocation of U.S. 25E will have significant economic, ecologic, and sociologic impacts on the park and region.
(ELK ORDER # 71015)

Supplement

Date

Olympic National Park, Master Plan (S-1)

08/16

Washington

This statement supplements a final EIS filed with CEQ in July 1976. The supplement presents additional information on two proposals in the final statement on the master plan -- i.e., addition of the Point of the Arches area to the park and deletion of lands at La Push from the park. Addition of lands along the shore of Ozette Lake, which was mentioned in the final EIS, is discussed more thoroughly since it was included in the Act of October 21, 1976, which revised the boundary of Olympic National Park.
(ELK ORDER # 70996)

INTERSTATE COMMERCE COMMISSION

Contact: Mr. Richard I. Chais
Chief, Section of Energy
and Environment
Room 3373
12th & Constitution Ave., N.W.
Washington, D.C. 20423
(202) 275-7692

Draft

Date

Maine Central RR Acquisition, Amoskeag & Dumaines (2) 08/31

This revised draft updates a draft EIS filed with CEQ in November 1976, and relates to a formal complaint filed with the ICC by the Maine Central Railroad alleging that Amoskeag Company and its parent organization, Dumaines, which control the Bangor and Aroostook Railroad Company, are unlawfully in control of the Maine Central in violation of Section 5(4) of the Interstate Commerce Act. This statement includes a detailed Environmental Impact Report from Amoskeag et al., which was not included in the original draft, and considers the DEIR and comments received in response to the 1976 draft EIS.
(ELR ORDER # 71082)

Louisville & Nashville RR Co., Grand Trunk W. RR 08/31

Illinois Indiana
Proposed is the acquisition by Louisville and Nashville Railroad Company (L&N) of truckage rights over a portion of the Grand Trunk Western Railroad Company's (GTW) main-line extending approximately 5.6 miles between Munster, Lake County, Indiana, and Thornton Junction, Cook County, Illinois. Included in this action is a proposal by L&N to construct a 1,294 foot connecting track between the GTW and L&N lines at Munster, Indiana. The proposed action would allow the applicant's planned elimination of its South Hammond, Indiana marshalling yard and consolidation of activities at Yard Center, Illinois.
(ELR ORDER # 71081)

Harrison County RR Line, S. Miss. Trans. Co. 08/11

Mississippi
County: Harrison
Proposed is the granting of authority to the Southern Mississippi Transportation Company to construct and operate a line of railroad between a connection to an Illinois Central Gulf Railroad main-line located approximately 1,500 feet south of Interstate Route 10 in Gulfport, Mississippi, and property of E.I. Du Pont de Nemours, Inc., near De Lisle, Mississippi, a distance of 13.5 miles. While initially being constructed to serve a new Du Pont

chemicals plant, the line could potentially provide rail access to an undeveloped area of 20,000 acres. Development of the rail line would require the commitment of approximately 200 acres of rural land.
(SLR ORDER # 70905)

Final

Date

Radioactive Materials, Special Trains Service

08/31

This statement proposes the nationwide use of special trains for the transportation of radioactive materials. These special trains differ from regular trains in the following ways: 1) they carry only the designated radioactive commodity; 2) they consist of an engine, caboose, and a flat car with 100 ton casks containing the radioactive material; 3) train speeds are limited to 35 miles per hour, and 4) when passing another train, either the special train or the regular train must come to a complete stop. This RIS is generic in nature, and can be used by the Commission in any proceeding in which the issue is the health/safety effects associated with special train service.
COMMENTS MADE BY: ARDA DOI HEW DOC TVA EPA NRC
concerned groups
(SLR ORDER # 71074)

NATIONAL AERONAUTICS AND SPACE ADMIN.

Contact: Mr. Nathaniel Cohen
Director, Office of Policy Analysis
National Aeronautics and Space Administration
400 Maryland Avenue
Washington, D.C. 20546

Draft

Date

Space Shuttle Program (2)

08/05

The proposed program entails the development of a reusable space shuttle system for carrying payloads to near-earth orbit and back to earth, production of the necessary vehicles, and operations beginning in 1979 and extending for at least a decade. This revision of a 1972 broad program statement considers systems design changes and other recently derived information in assessing environmental effects. Potential adverse effects include air pollution and noise from rocket exhausts at test and launch sites, sonic boom at launch and landing sites, and a small decrease in stratospheric ozone concentration. (ELR ORDER # 70961)

NATIONAL CAPITAL PLANNING COMMISSION

Draft

Date

Washington, D.C. Civic Center

08/04

District of Co

Proposed are a site location and program for the Washington, D.C. Civic Center and adoption of related modifications to the Comprehensive Plan and the Urban Renewal Plan. The action involves the transfer of jurisdiction over U.S. Reservation 174 from the National Park Service to the District of Columbia. The site consists of three privately held blocks and a small triangle of park land bounded by Ninth Street, H Street, Eleventh Street, and New York Avenue, N.W., and has an area of 9.7 acres. The Center will consist of a ground-level exhibit hall, two levels of meeting and restaurant space, and underground parking.

(ELE ORDER # 70941)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Voss A. Moore
Assistant Director for Environmental Projects
P-518
Washington, D.C. 20555
(301) 492-8446

Draft

Date

Indian Point Unit No. 3, Cooling System

08/69

New York

County: Westchester

This statement relates to the selection of the preferred closed cycle cooling system at Indian Point Unit No. 3. Proposed is the issuance of an amendment to the Facility Operating License No. DPR-64 for Indian Point Unit No. 3, which is owned by the Power Authority of the State of New York and operated by the Consolidated Edison Company. This statement considers the information provided in an environmental report dated January 1, 1976 and amendments as well as other information developed by the staff in making its independent evaluation and analysis of alternative closed cycle cooling systems.

(ELR ORDER # 70970)

STATE DEPARTMENT

Contact: Mr. Cameron Sanders
Office of Environmental Affairs
Department of State
Washington, D.C. 20520
(202) 632-9109

Draft

Date

New Panama Canal Treaty

08/26

Proposed is the conclusion of a new Panama Canal Treaty with the Republic of Panama concerning the operation and defense of the Panama Canal. The statement examines the alternatives of taking no action on the proposed Treaty, postponing further action on the Treaty, implementing the Treaty's provisions, and the possibility of a new treaty with stronger environmental safeguards. Other elements discussed in the EIS are a proposed Treaty Concerning the Permanent Neutrality and Operation of the Panama Canal and an AID loan for watershed management, which has been proposed in connection with the Canal Treaty.
(EIS OEDIR # 71057)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Final

Date

Hollywood-Burbank Airport

08/19

California

Proposed are the public acquisition and continued operation of the existing Hollywood-Burbank Airport. Lockheed Air Terminal, Inc., the current owner/operator, has given notice that it will close the airport to public use, and divest itself of the airport facility. The alternatives to public acquisition and operation of the airport consist of two basic options: "No Action" and the substitution of "Alternative Transportation Modes" for the transportation functions presently served by the Airport.

(Western Region)

COMMENTS MADE BY: EPA HUD DOT
state and local agencies
concerned groups and individuals

(ELR ORDER # 71013)

Whiteman Airport, Los Angeles

08/30

California

County: Los Angeles

The statement concerns the improvement of Whiteman Airport, Los Angeles, California. Included is the proposed construction of a new lighted runway and extension of an existing runway, 2 warm-up pads, an aircraft apron, an extension of the taxiway, temporary runways and roads for use during construction, and other related work. Adverse impacts include increased air pollution and aircraft noise. A 4(f) determination will be necessary in regard to Roger Jessup Recreational Park.

COMMENTS MADE BY: DOT EPA DOI HEW USDA DOC
state and local agencies
concerned groups and individuals

(ELR ORDER # 71071)

Kalamazoo Airport, Runway Extension

08/08

Michigan

County: Kalamazoo

Proposed is runway extension and associated construction at Kalamazoo Municipal Airport, Michigan. The project calls for extension of the north-south runway to a total

length of 6,500 feet by adding 800 feet at the north end and 400 feet at the south end of the existing 5,300 foot runway. Plans also include extension of runway and taxiway lighting system, relocation of Instrument Landing System localizer at the north end of the runway, and construction of parallel taxiways to the extended runway segments. Adverse effects include increased noise and air pollution.

COMMENTS MADE BY: USDA DOC HUD EPA DOI DOT COE AHP WRC
state and local agencies
concerned groups and individuals
(ELR ORDER # 70986)

Erie International Airport Runway Extension

08/10

Pennsylvania
County:

Erie

Proposed is the construction of a 500 foot x 150 foot flexible pavement extension of runway 6-24 to the east, Erie International Airport, Pennsylvania. Plans also call for the installation of medium intensity runway lighting along the extension, the realignment of Powell Road, and the relocation of threshold lighting at the 24 end of the runway. Adverse effects include the dislocation of 12 families, and the conversion of approximately 3.6 acres of residential property to commercial airport use.

COMMENTS MADE BY: DOT PPC COE USDA HEW
state and local agencies
interest groups
(ELR ORDER # 70972)

William P. Hobby Airport, Houston

08/23

Texas

The statement refers to the construction of two runways parallel to two existing runways at the William P. Hobby Airport for use by light aircraft. The new runways will be marked and lighting will be installed. Associated taxiways, a new fire and rescue station, and extended drainage and sewer systems will also be installed. Adverse impacts include increased levels of air and noise pollution.

COMMENTS MADE BY: EPA DOI HEW HUD COE
state and local agencies
(ELR ORDER # 71022)

Federal Highway Administration

Draft

Date

Otu-Olosega Vehicular Connection

08/11

American Samoa

Proposed is the construction of a vehicular connection between the Islands of Otu and Olosega, Manu'a Island

Group, American Samoa. The connection would cross Asaga Strait between Asagatal Point on Ofu and Tamatupa Point on Olosega, a distance of about five hundred feet. The proposed connection is a 2-lane multi-span structure. Adverse effects include increased air, noise, and water pollution and increased vehicular traffic on Olosega Island. There are presently only two vehicles on Olosega Island.
(ELR ORDER # 70982)

University Blvd., U.S. 90 - Persons Dr.

08/01

Alabama

County: Mobile

Proposed is the construction of sections of University (Highpoint) Boulevard, a north-south arterial route through the western area of the city of Mobile, Alabama. The project begins at U.S. Highway 90 and ends at Persons Drive north of U.S. Highway 90. The total length of the project, including sections already open to traffic, is 7.8 miles; the length of sections remaining to be constructed is approximately 4.7 miles. The new facility will be a 5-lane urban highway with curb and gutter. Adverse effects include the relocation of as many as nine families. (Region 4)
(ELR ORDER # 70931)

Sunshine Skyway (I-275) Upgrade

08/11

Florida

County: Manatee Hillsborough Pinellas

Proposed is the upgrading of the Sunshine Skyway Causeway and Bridges to standards acceptable for the Interstate System beginning 0.5 miles east of the southern toll plaza in Manatee County northward to the vicinity of the north toll plaza, a distance of approximately 10.7 miles. The Sunshine Skyway (U.S. 19), a four-lane divided toll facility, would be upgraded as a part of Interstate 275 by widening and replacing bridges, limiting access, constructing interchanges, providing frontage roads and upgrading the present rest areas to interstate type rest area facilities. Few adverse effects are anticipated. (Region 4)
(ELR ORDER # 70970)

Hooper Rd. & Harding Blvd. - Hooper Rd. Connection

08/10

Louisiana

County: East Baton Rouge

This statement discusses the impacts which may result from the construction of two projects in East Baton Rouge Parish, Louisiana. State Project No. 255-02-20 begins at the junction of Plank Road and Harding Boulevard and continues in a northeasterly direction for approximately 2,700 feet, where it merges into the existing alignment of Hooper Road.

It is at this point that State Project No. 255-02-14 begins. This project proceeds east along the existing alignment of Hooper Road, for a distance of approximately 3.9 miles, to its terminus approximately 1,000 feet east of Blackwater Bayou. A 4(f) statement is included. (Region 6)
(ELL ORDER # 70999)

I-494, 24th Ave. - Miss. R. Bridge

08/01

Minnesota

The proposed action provides for the construction of the only uncompleted section of the I-494/694 beltway route that encircles the Twin Cities metropolitan area. This section would be approximately 11 miles long and would pass through the cities of Bloomington, Eagan, Mendota Heights, Inver Grove Heights, Sunfish Lake, and South St. Paul. The proposed section of I-494 will be a 6-lane divided freeway. It will begin near 24th Avenue in Bloomington and extend eastward to the Mississippi River Bridge in South St. Paul. A 4(f) statement is included concerning portions of Fort Snelling State Park. (Region 5)
(ELL ORDER # 70932)

Corridors C & D, Rail Relocation, Lincoln

08/02

Nebraska

County:

Lancaster

Proposed is a demonstration project to alleviate highway/rail conflicts, financed under Section 163 of the 1973 Federal-Aid Highway Act. The project covers Corridors C and D which are two of six proposed rail-corridor improvement programs for Lincoln, Nebraska designated as corridors A-F. The Corridor C improvements are designed to channel the CR&P, UP and BN railroads' separate, parallel movements into a single common corridor. The relocation and consolidation will result in eliminating a total of 36 existing highway/rail crossings.
(ELL ORDER # 70920)

I-235 (Central Expressway), to I-35 & I-40

08/02

Oklahoma

County:

Oklahoma

Proposed is the construction of a multi-lane, directionally-divided, controlled access highway for the purpose of connecting the existing North Broadway Extension and Interstate 35/40 in Oklahoma City, Oklahoma. Also included in this proposal is the upgrading of the existing I-35/I-40 interchange. Five I-235 alternatives and their respective impacts are discussed.

subject to the alternate selected, up to 150 acres of land would be required and up to 250 housing units, 14 businesses, and 3 institutions would be displaced. (Region 6)
(EIS Order # 70540)

R.S. 1604 to I-10, I-10 to Babcock Rd.

06/31

Texas

County:

Bexar

Proposed is the improvement of R.S. 1604 in the vicinity of the University of Texas at San Antonio by stage construction to a freeway between I.R. 10 in Northwest San Antonio and Babcock Road about 2 miles to the west. Interstate Highway 10 would have its frontage roads changed to one way facilities with lamp adjustments and relocations to meet the demands of the new traffic generator, the University. A three level cloverleaf interchange would be built in stages between R.S. 1604 and I.R.10. Adverse effects include the potential threat to pollution of the Edwards Aquifer recharge zone. (Region 6)
(EIS Order # 71075)

Route 137 - Great Bridge Bypass

08/15

Virginia

County:

Chesapeake

Proposed is the construction of Route 137 Great Bridge Bypass located within the city of Chesapeake. The facility will consist of two 24 foot wide lanes separated by a 40 foot wide depressed median, beginning just south of Newman Road and proceeding in a northerly direction for 4.4 miles to the intersection of Oak Grove Road and Battlement Boulevard. The entire facility will be on new location and will cross the Chesapeake and Albemarle Canals. Adverse effects include the relocation of 29 families and 2 businesses and the destruction of approximately 2.0 acres of wetlands. (Region 3)
(EIS Order # 70592)

Washington Forest Hwy. Route 32 Improve

08/17

Washington

County:

Skogit

Whatcom

The proposed action is to reconstruct the Bacon Creek to Goodell Creek Segment of Washington Rn 32 following the existing highway alignment with minor exceptions. This route is located in Skagit and Whatcom Counties and follows the Skagit River along the north shore. The proposal will provide a two-lane, paved road adequate for diversified highway uses, which include local, residential, and community travel, but predominantly recreational travel. The proposed project is approximately 9.4 miles in length. Approximately 153 acres of land will be required for right-of-way. (Region 10)
(EIS Order # 71005)

FORMAT

Final

Date

Columbus-Phoenix City North Bypass

08/02

Alabama Georgia

Proposed is the construction of a four-lane, limited access facility between an interchange just inside the Georgia line north of Columbus to S.R. 65 (U.S. 27A). Approximately 10 households, and no businesses will be displaced. The Georgia project will ultimately link with Alabama project B-2022 and provide a limited access connector on the north side of the City of Columbus, Georgia and Phoenix City, Alabama extending from S.R. 65 (Columbus-Manchester Expressway) in Georgia to U.S. 431 in Alabama.

COMMENTS MADE BY: DOC USDA HUD DOI EPA COE

state and local agencies

(ELR ORDER # 70955)

US-36 Improvement, Kansas-Mo. State Line West

08/10

Kansas

County: Brown Doniphan

Proposed is the improvement of US-36, extending from the Kansas-Missouri State Line at St. Joseph, Missouri, to a point one mile east of the Brown-Doniphan County Line and one mile south of the existing US-36. Adverse effects include the removal of 1,600 acres of cropland from production, the acquisition of private residences with resultant displacement of people, and increases in noise and air pollution.

COMMENTS MADE BY: USDA HEW EPA DOI HUD COE

state agencies

(ELR ORDER # 70973)

KY 80 (Somerset-London Road), Pulaski & London Co.

08/08

Kentucky

County: Pulaski Laurel

The proposed construction of KY 80, a 4-lane highway, begins near Rockcastle River (Pulaski County) and terminates 4.3 miles eastward near existing KY 90 and Bernstadt (Laurel County). Adverse effects include increased noise levels along the new route, loss of 140 acres of wildlife habitat and some vegetation, displacement of 4 homes, limited erosion and sedimentation during construction, the relocation of a 30-grave cemetery, and temporary construction disruption.

COMMENTS MADE BY: HEW EPA DOC DOI USDA ARC

state agencies

(ELR ORDER # 70962)

U.S. 27 and KY-151, So. RR Bridge to Alton

08/30

Kentucky

County: Anderson Franklin

Proposed is a replacement for the existing road from the Southern Railroad Bridge, northwest of Lawrenceburg, to U.S. 127, east of Alton, Kentucky. The 2-lane (ultimately 4-lane) roadway will extend from the bridge to I-64 at the KY-151 interchange, a distance of 6.9 miles, and then to U.S. 127 one mile from Alton, a distance of 1.75 miles. A grade separated interchange at the route junction and a 40 foot depressed grass median are included in the project.

Negative impacts include removal of one business, eight residences, and four farm buildings, and obtaining of sixty-six right-of-way parcels. (Region 4)

COMMENTS MADE BY: HEW EPA DOI USDA FPC

state agencies

(ELR ORDER # 71069)

S.R. 43, Winona County

08/01

Minnesota

County: Winona

Proposed is a 6.5 mile relocation of Minnesota Highway 43 from Interstate 90 at Wilson to U.S. 61-14 in Winona. This two-lane highway is being proposed for reconstruction as a four-lane expressway with controlled access and having access points at selected sites along the route.

Adverse effects include the acquisition of 75 acres of agricultural cropland, 55 acres of woodland, nine residences, and three businesses. Also considered to be detrimental is 7150 feet of channel change relocation. (Region 5)

COMMENTS MADE BY: DOI HEW COE USDA AHP USCG DOT EPA

state and local agencies

(ELR ORDER # 70933)

I-35E, South Jct. I-35 to Jct. T.H. 110

08/17

Minnesota

County: Dakota

Proposed is the building of 13 miles of a four to six lane freeway, designated I-35E, on new alignment through north-western Dakota County, Minnesota. The proposed action would begin at its interchange with I-35 in Burnsville, pass through the cities of Apple Valley and Eagan, and terminate near its interchange with T.H. 110 in Mendota Heights.

Adverse effects include the displacement of 20 existing homes and 250 acres of farm lands, removal of 28 acres of wetland, 275 acres of deciduous trees, and several hundred acres of wildlife habitat. (Region 5)

COMMENTS MADE BY: DOI USDA COE EPA DOT AHP

state and local agencies

interest groups

(ELR ORDER # 71004)

balley Ave., Peter-Neatum Streets

08/24

Mississippi

County: Hinds

The proposed construction project is located within the city limits of Jackson, Mississippi. The project is approximately 1,878 feet in length and extends in a northerly direction from Peter to Neatum Streets. Construction is to take place on existing right of way where feasible; however, approximately 2.2 acres of right-of-way will be required. The completed project will provide a basic four-lane facility meeting criteria for an arterial. (Region 4)
(ELR ORDER # 71038)

COMMENTS MADE BY: EPA DOI USDA HUD

state agencies

(ELR ORDER #71038)

Forest Highway 13 (U.S. Rte. 2)

08/24

Montana

The statement refers to the proposed construction of 3.6 miles of Forest Highway Rte. 13 (U.S. Rte. 2), from the Essex Bridge easterly to just east of the Burlington Northern R.R. underpass. Stream pollution will increase during construction. A4(f) determination is necessary because the project is almost entirely within Glacier National Park.

COMMENTS MADE BY: DOI USDA EPA FPC DOT

state agencies

concerned groups and individuals

(ELR ORDER # 71039)

Ocean Boulevard, Morris-Ocean Ave.

08/16

New Jersey

County: Monmouth

Proposed is the construction on new alignment of an urban highway, Ocean Boulevard, from its present terminus at Morris Avenue north to Ocean Avenue (N.J. Route 36) in the City of Long Branch, New Jersey. The total project length is approximately 9000 feet or 1.6 miles. The minimum right-of-way of 110 feet will provide for a land-service facility with two travel lanes plus paved shoulders in each direction separated by a narrow grassed mall. Adverse effects include the displacement of 158 individuals and 11 businesses. A preliminary 4(f) discussion is also included. (Region 1)

COMMENTS MADE BY: AEP FFA USCG USDA HEW HUD DOI EPA

state and local agencies

(ELR ORDER # 71000)

Soldan Hook Pkwy., Westchester Co.

08/19

New York

County: Westchester

The proposed project is the extension of the Sprain Brook Parkway from the Cross Westchester Expressway (CWE) (I-287) northerly to the Hawthorne Interchange, continues northerly until it passes under Grasslands Road about 600 feet west of the Bradhurst Ave.-Knollwood Rd. intersection. The project terminates about 1000 feet north of N. Hospital Rd. after passing under it. The proposed section would be the third and final section, completing the Parkway. Subject to the alternate chosen, 3 to 46 residences will be displaced. (Region 1)
COMMENTS MADE BY: USDA HEW DOI FPC EPA USCG
state and local agencies
interest groups
(ELR ORDER # 71014)

Freeman Mill Road, Meadowview to Randleman Rds.

05/17

North Carolina

County: Guilford

Proposed is the relocation of Freeman Mill Road (S.R. 1398) in the City of Greensboro, North Carolina, from the proposed relocation of U.S. 220 at Meadowview Road to Randleman Road, a freeway into the central area of the city. The proposed action will serve as a connector between these two freeway facilities, and is approximately 1.4 miles in length. Adverse effects include the acquisition of private land for public use and the relocation of 121 families, two churches, and 7 businesses. (Region 4)

COMMENTS MADE BY: DOI USDA EPA GSA HEW HUD
state and local agencies
(ELR ORDER # 71002)

US 69, Bryan Co., Okl.

08/15

Oklahoma

County: Bryan

Proposed is the improvement of U.S. 69 near Armstrong in Bryan County northerly 25.0 miles to just south of Atoka in Atoka County. Adverse effects include the displacement of 25 families, 10 businesses, the reduction of 1000 acres of private rural lands, and the taking of 16 acres of Durant Fish Hatchery Lands, a Section 4(f) undertaking. (Region 6)

COMMENTS MADE BY: DOI
state and local agencies
(ELR ORDER # 70991)

Everett Bypass

08/04

Pennsylvania

County: Bedford

The proposed action is the construction of the Everett Bypass in Bedford County, Pennsylvania. The project consists of 2.5 miles of relocated U.S. 30 in conjunction with a 2.5 mile relocation of Pennsylvania Traffic Route 26 north of the Everett Borough business district. The U.S. 30 relocation will be a 4-lane divided highway with

limited access and the I-26 relocation will be a 2-lane
 highway with free access. Adverse impacts include the dis-
 placement of 10 residential dwellings and 14 businesses
 and the elimination of 110 acres of forested and till-
 eric agricultural land, and subsequently, an associated
 amount of wildlife habitat. (Region 3)

COMMENTS MADE BY: EPA COE USDP DOI ZHUB
 State and local agencies
 Interest groups

(All Order # 70940)

Route 15 and Route 6 Relocations, Mansfield

08/03

Tennessee

County: Floyd

The proposed highway improvements are intended to provide
 4-lane limited access relocation of the portion of Traffic
 Route 15 from Sebring to Mansfield and Traffic Route 6 from
 east of Mansfield to west of Mansfield. The project will
 displace an unspecified number of families and businesses
 and will contribute to development along the route.

(Region 3)

COMMENTS MADE BY: USDA COE HUD GSA EPA FPC DOT DOI
 State and local agencies

(All Order # 70945)

Tellico Plains - Robbinsville Highway

08/04

Tennessee North Carolina

Proposed is the completion of the Tellico Plains -
 Robbinsville Highway, Tennessee Federal-aid Secondary
 Route 155 and North Carolina Federal-aid Secondary
 Route 3023. The unconstructed portion approximately
 19.2 miles in length extends from Santeetlah Gap in
 North Carolina to a point in Tennessee, 2.5 miles west
 of Beech Gap. About 16.7 miles of the proposal are lo-
 cated in Graham County, North Carolina, and 2.5 miles in
 Monroe County, Tennessee. Construction will require
 the clearing of 307 acres of forest and the crossing
 of 13 live streams. (Region 4)

COMMENTS MADE BY: USDA COE DOC EPA FPC GSA HEW DOI ICC
 ODO TVA State and local agencies

(All Order # 70953)

South Knoxville Boulevard, U.S. 441 to S.R. 158

08/10

Tennessee

County: Knox

Proposed is the construction of a multilane freeway from
 Chapman Highway (U.S. Route 441) near the south city limits
 of Knoxville that would extend through South Knoxville,
 cross the Tennessee River and connect into the CBD Loop.
 Project length is approximately five miles. Adverse effects
 include the commitment of 35 to 45 acres of undeveloped
 land for right-of-way, and increased concentrations of auto-

mobile-produced air pollutants. The proposed facility will displace 191 households and 12 businesses.

COMMENTS MADE BY: HUD DOI USDA DOT H&W USCG COE
local agencies and interest groups
(ELR ORDER # 70974)

Supplement

Date

Interchange at U.S. 280/Bus.280/U.S. 431(S-2)

08/11

Alabama

County: Russell

Project P-422 is the improvement of U.S. 280 from Opelika to Phenix City in Lee and Russell Counties, a distance of approximately 23 miles. It is the purpose of this supplement to set forth a proposal to acquire sufficient right-of-way at the Phenix City terminus of the project at the present time in order to construct an interchange at some future date. The interchange would be located at the Intersection of U.S. 280, Business 280, and U.S. 431 in Phenix City, Alabama. (Region 4)
(ELR ORDER # 70983)

I-275 Construction, St. Petersburg (S-1)

08/11

Florida

County: Pinellas

This statement supplements a final EIS filed with C&Q in 1972. The proposed project involves the construction of a proposed Interstate I-275 (formerly I-75) in St. Petersburg. The project parallels U.S. 19 (State Road 55) from the vicinity of 54th Avenue South interchange, a distance of approximately 1.2 miles. An approved final EIS/Section 4(i) statement prepared for I-75 allowed for the taking of 11.7 acres of Maximo Park land. Further design studies have indicated that a location avoiding the park land is possible. The segment of Interstate proposed for realignment is approximately 1.0 mile and is located in the city of St. Petersburg.
(ELR ORDER # 70977)

I-380, Black Hawk County (S-1)

08/19

Iowa

County: Black Hawk

This statement supplements a final EIS filed with C&Q in June 1975 concerning I-380 in Linn, Benton, Buchanan and Black Hawk Counties. The supplement relates to the section of I-380 from near U.S. 218 in Waterloo easterly through Evansdale to Iowa 297. Adverse impacts include the additional acquisition of 25 acres of agricultural cropland, 24 acres of municipal row-crop, 10 acres of woodland, and 3 acres of residential land.
(ELR ORDER # 71017)

Supplement

Date

Louisa-Catlettsburg Road (U.S. 23) (S-1)

08/11

Kentucky

County: Boyd Lawrence

This statement supplements a final EIS filed with CEQ in 1975. The supplement was necessary because the northern 4.45 mile portion of the project was excluded from the original EIS to allow time for the area along the proposed relocation to be surveyed by a professional archaeologist. The project consists of the construction of a 4-lane divided highway (U.S. 23) that begins at the White Creek Road (Ky. 757) and extends northward to a terminal point near the junction of existing U.S. 23 and Ky. 3, two miles south of Catlettsburg. Adverse impacts include the displacement of families, loss of land suitable for wildlife habitat, and construction-related pollution. (FLR ORDER # 70954)

I-95, Petersburg to I-64 Interchange (S-1)

08/01

Virginia

County: Henrico

This statement supplements a draft EIS filed with CEQ in July 1976. The proposed project is a coordinated action which involves the completion of Interstate route 95 on new location from south of Petersburg to the vicinity of the proposed interchange of Interstate Route 95 and Interstate Route 64 in Henrico County east of Richmond which retains an Interstate Connection between I-85 and I-95 south of Petersburg. The statement defines the need for the overall project and presents supplemental information on alternates in the northern part of the study area. (Region 3) (FLR ORDER # 70929)

Urban Mass Transportation Administration

Vinal

Date

Red Line Exten., Harvard Sq.-Arlington Heights

08/30

Massachusetts

Proposed is a 0.5 mile extension of the Red Line rapid transit from its present terminal at Harvard Square to Arlington Heights, Massachusetts. The Harvard Station will be rebuilt on new location and 5 other stations will be constructed on various locations. Approximately 1.5 miles will be in a tunnel/deep hold and approximately 0.5 miles will be in a tunnel/cut-and-cover. Adverse impacts include disturbance of 3 acres of wetland vegetation, and defoliation of soil. A 4(i) statement is being prepared for the 3.5 acres of publicly owned park-lands to be affected.

COMMENTS MADE BY: EPA DOT DOD

state and local agencies

concerned groups and individuals

(ELR ORDER # 71067)

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Mr. Jon E. Baer
Chief, Environmental Planning Division
Veterans Administration
Washington, D.C.
(202) 389-3316

Draft

Date

VA Cemetery at Riverside, California

08/03

California

County: Riverside

Proposed is the development of a new cemetery for the interment of Veterans at Riverside, California. The 750 acre site will include approximately 500 burial acres with a capacity of 437,000 burials, plus additional space for columbariums. Initial construction will supply burial sites for 40,00 interments, and Administration building, Maintenance Center, and a water impoundment area which will serve a dual function not only as a focal point of landscape, but as storage for irrigation water. Adverse impacts include additional traffic generated by funeral processions and visitors to the site.

(ELK ORDER # 70948)

Summary of 102 Statements Filed with the CEQ Through

08/31/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have <u>yet been received</u> | Final 102's on legislation <u>and actions</u> | Supplements | Total actions on which draft or final statements <u>have been received</u> |
|---|--|---|-------------|---|
| Agriculture, Department of | 183 | 837 | 10 | 1030 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 1 | 1 | 0 | 2 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 28 | 78 | 3 | 109 |
| Consumer Product Safety Commission | 0 | 1 | 0 | 1 |
| Defense, Department of | 11 | 8 | 1 | 20 |
| Air Force | 13 | 27 | 2 | 42 |
| Army | 3 | 30 | 2 | 35 |
| Army Corps of Engineers | 564 | 1148 | 40 | 1752 |
| Navy | 15 | 44 | 3 | 62 |
| Deleware River Basin Commission | 3 | 8 | 0 | 11 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 9 | 10 | 0 | 19 |
| Environmental Protection Agency | 48 | 122 | 4 | 174 |
| Federal Energy Administration | 9 | 12 | 5 | 26 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 84 | 68 | 5 | 157 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 17 | 110 | 3 | 130 |
| HEW, Department of | 4 | 18 | 0 | 22 |
| HUD, Department of | 94 | 293 | 6 | 393 |
| Interior, Department of | 147 | 415 | 7 | 569 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 11 | 16 | 0 | 27 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 7 | 5 | 0 | 12 |
| National Aeronautics and Space Adm. | 10 | 27 | 4 | 41 |
| National Capitol Planning Comm. | 6 | 8 | 0 | 14 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 9 | 45 | 10 | 64 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 0 | 1 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 6 | 0 | 10 |
| Tennessee Valley Authority | 9 | 29 | 0 | 38 |
| Transportation, Department of | 991 | 2377 | 36 | 3404 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 0 | 1 |
| U.S. Postal Service | 2 | 5 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 7 | 9 | 0 | 16 |
| TOTALS | 2357 | 5944 | 141 | 8442 |

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102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

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102 MONITOR

Council on Environmental Quality

Washington D.C.

Volume 7, No. 9
November, 1977

CHAIRMAN WARREN TESTIFIES ON CEQ ACTIVITIES

On October 26 Chairman Warren testified before the Subcommittee on Fisheries and Wildlife Conservation and the Environment of the House Committee on Merchant Marine and Fisheries concerning CEQ's responsibilities and programs as expanded by the President's 1977 Environmental Message. The text of the Chairman's testimony is reprinted on pages 3 through 42.

COUNCIL MEMBER IDENTIFIES PRIORITIES IN ACHIEVING NATIONAL WATER GOALS

In a speech to the Water Pollution Control Federation, Council Member Gus Speth identified several areas which must become priority concerns in the years immediately ahead if national clean water goals are to be achieved. They include focusing on public health problems, abating run-off pollution, and adopting more forceful preventative strategies to ensure that new pollution problems are not created as older ones are eliminated. Turn to page 43.

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A questionnaire for readers of the 102 Monitor appears on page 137.

Contents: see inside cover

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STATEMENT OF
CHARLES WARREN
CHAIRMAN, COUNCIL ON ENVIRONMENTAL QUALITY
BEFORE THE
SUBCOMMITTEE ON FISHERIES AND
WILDLIFE CONSERVATION AND THE ENVIRONMENT
OF THE
HOUSE COMMITTEE ON MERCHANT MARINE AND FISHERIES

October 26, 1977

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I.
INTRODUCTION

Mr. Chairman and Members of the Committee. Thank you for inviting me to discuss with you the Council on Environmental Quality's responsibilities and programs. We appreciate your Committee's interest in the Council and its programs. We also appreciate this opportunity to answer any questions you may have about our activities and about what we are doing to meet our responsibilities which, as you know, were expanded by the President's 1977 Environmental Message.

Before proceeding with my testimony, I would like to introduce to you those who are with me today: J. Gustave Speth, Council Member; Marion Edey, Council Member designate; Edward L. Strohbehn, Jr., Executive Director; and Nicholas C. Yost, Acting General Counsel.

During this past year the Council has undertaken several major initiatives. First, we developed the President's 1977 Environmental Message which was issued in April 1977. This important document has established environmental priorities and duties for the federal government and has initiated several major studies whose results will probably significantly affect future environmental planning and decisionmaking.

Second, we began implementing the new responsibilities which the President assigned to the Council in the Environmental Message. These responsibilities include:

- o promulgation of regulations to implement NEPA's requirements.
- o coordination of toxic substances data collection, research, and regulation.
- o coordination of an interagency task force on environmental monitoring and data collection.
- o conducting a study of long-range global population, natural resources, and environmental changes.
- o conducting a study of federal environmental review laws in order to recommend ways to coordinate environmental review requirements and to eliminate unnecessary overlaps and duplications.
- o developing recommendations to simplify, coordinate, and codify wildlife conservation law.

Third, the Council held a series of public hearings in Alaska and Washington regarding alternative natural gas pipeline routes. After reviewing the record, the Council sent to the President a report which concluded that the environmental impact statements on the project were legally sufficient and which ranked the three pipeline route proposals in terms of environmental acceptability. The ALCAN route was the Council's recommended pipeline choice and was the route chosen by the President.

Fourth, the Council developed new programs to meet its responsibilities under NEPA and the President's Environmental

Message. Finally, the Council reorganized the Council's staff structure in order to improve the Council's ability to meet its responsibilities. In addition to informing you about these new initiatives, I will describe the Council's policy making role within the Executive Office of the President.

I believe that this information should confirm for this Committee that the Council is actively moving to implement its statutory responsibilities. This Committee's interest in and attention to the work of the Council since the Council's creation on January 1, 1970, has been an important factor in the Council's success.

II.
THE COUNCIL'S ROLE WITHIN THE EXECUTIVE
OFFICE OF THE PRESIDENT

On July 15, 1977, President Carter submitted Reorganization Plan No. 1 of 1977 to the Congress. As related to the activities of the Council, the President determined that

"The CEQ's major purpose is to provide an independent assessment of our policies for improving the environment."

In addition, the President directed the Council to "advise OMB on the reorganization of natural resources functions within the Federal government."

In order that the Council might better focus on its policy making responsibilities, the President transferred two Council functions to the Environmental Protection Agency:

1. The routine review of impact statements and administrative aspects of their receipt and handling;
2. The evaluation responsibility regarding the Department of Energy's non-nuclear energy research program.

Appended to this statement is an excerpt from the August 1, 1977 statement that OMB Director, Bert Lance, presented to the Senate Committee on Governmental Affairs. This excerpt discusses in greater detail the reorganization plan for the

Executive Office of The President and underscores the importance of the Council's policymaking role which was summarized by Mr. Lance as follows:

"However, it should be emphasized that the reorganization and redefinition of the Council's role will in no way downgrade the importance of the Council in the development of the Administration's environmental policies. By sharpening and focussing this role, we believe that the Council can be more effective in formulating policy at the Executive level."

III.
ORGANIZING TO MEET THE COUNCIL'S PRINCIPAL RESPONSIBILITIES

Among the Council's principal responsibilities are to:

1. Provide the President and the Executive Office with policy advice on environmental matters.
2. Develop new environmental initiatives for the President.
3. Make the National Environmental Policy Act work.
4. Coordinate and assist in implementing the Administration's environmental policies and programs.
5. Inform and educate the public about environmental issues and about methods for protecting and enhancing our environment.

In order to improve the Council's abilities to meet these responsibilities the Council has made two substantive organizational changes. First, each of the Council Members has taken lead responsibility for several broad areas of environmental concern. Second, the Council's program staff is organized into eight areas of substantive expertise.

- o Environmental Policy Oversight and Land Use
Concerned primarily with general environmental oversight issues within the Council, such as substantive NEPA issues, preparation of the Annual Report, and overseeing the environmental message, and with inner city and urban land use issues.

- o Pollution Control and Resources Conservation concerned primarily with pollution control (air, water, noise, etc.) and resource recovery and conservation.
- o Environmental Health and Toxic Substances concerned primarily with the effects of toxic substances on human health and on the environment, and toxic substances control.
- o Public Lands and Natural Resources concerned primarily with protection and management and use of public and other lands and water and natural resource development.
- o International and Scientific Affairs concerned primarily with all international environmental issues, with wildlife, and with scientific issues relating to environmental protection policies.
- o Energy concerned primarily with major energy policy issues, including energy conservation and solar, nuclear, and fossil fuel energy developments.
- o Economics concerned primarily with major environmental protection/economic issues such as the efforts of environmental protection policies on employment, economic growth, urbanization.
- o Environmental Data and Monitoring concerned with providing data and analytic support for other Council activities; maintaining and improving the Council's environmental data systems, analyses, and reports, and improving the environmental data and monitoring programs of other federal agencies.

Two other organizational units within the Council complete the picture. The General Counsel's Office develops and promulgates the Council's regulations which implement NEPA, coordinates with the Department of Justice to ensure uniform federal agency interpretations of NEPA, coordinates the Council's legislative review process, and provides legal advice to the Council and other staff units.

The Public Information Office develops and maintains the Council's relationships with Congress, the public, the press and broadcast media, and non-governmental organizations, edits and publishes the Council's publications, and supervises the Council's public hearings.

This new organizational structure will enable the Council to meet its responsibilities effectively and efficiently.

IV.
THE COUNCIL'S PRIORITY PROGRAMS AND PROJECTS

In this brief statement I highlight the Council's most important programs and projects. These activities indicate the types of policy development, interagency coordination, and data and trend monitoring efforts that the Council performs.

A. Development of NEPA Regulations

As you know, the Council in the past has had the authority to administer the EIS system through so-called "Guidelines," which have been treated by courts and agencies with varying degrees of deference.

President Carter changed this. On May 24, 1977, the President signed Executive Order 11991. One paragraph of that Order directs the Council to:

"Issue regulations to Federal agencies for the implementation of the procedural provisions of [NEPA]. Such regulations shall be developed after consultation with affected agencies and after such public hearings as shall be appropriate. They will be designed to make the environmental impact statement process more useful to decision-makers and the public; and to reduce paperwork and the accumulation of extraneous background data, in order to emphasize the need to focus on real environmental issues and alternatives. They will require impact statements to be concise, clear, and to the point, and supported by evidence that agencies have made the necessary environmental analyses. The Council shall include in its regulations procedures (1) for the early preparation of environmental impact statements, and (2) for the referral to the Council of conflicts between agencies concerning the implementation of [NEPA]."

The Executive Order embraces, in sum, virtually all the major criticisms of NEPA and the EIS process and gives the Council the authority to correct deficiencies.

The Council had already begun the process of reform of NEPA's implementation, scheduling hearings so that we could hear the views of the public.

At those hearings we affirmatively sought to involve NEPA's critics as well as its defenders. We asked the United States Chamber of Commerce to coordinate the business and industry presentation. At our request the Building and Construction Trades of the AFL-CIO coordinated the labor presentation. The Natural Resources Defense Council put together the environmental panel. In addition, we heard from State and local governments, the scientific community, and the public generally. It was an extraordinary hearing. And what was extraordinary was the agreement -- the consensus. Nobody came out for repealing or seriously amending NEPA. All thought it created a good process. Nobody said it was being implemented as well as it might be. All thought that it might be improved. And the suggestions were similar. Substantially everybody was moving in the same direction -- that of streamlining the process without sacrificing the protection of the public's environment. The height of agreement came when a lawyer representing the oil industry opened his presentation by saying he endorsed in its entirety the statement of the President of the Sierra Club -- the lion and the lamb are

laying down together, without venturing a guess as to which was which. This consensus is amazing. I can think of no other area of environmental law where it exists. We at the Council have done our best to seize the opportunity to reform the process so as to reflect the shared assumptions as to the direction in which we ought to move.

Let me talk about those hearings -- what were generally perceived to be the problems and the solutions for dealing with them?

First and foremost, EIS's tend to be extremely bulky, to be burdened with masses of detail that obscure rather than facilitate analyses. A fat volume or series of volumes is apt to serve nobody's interest. The decision-maker never reads it, which hardly accomplishes NEPA's goal. The business man or woman complains that it takes too long to prepare. The environmentalist asserts that agencies use the bulk to hide the critical issues. EIS's should be concise, to the point, and concentrate on the real alternative choices that confront the decision-maker and the public.

Second, cumbersome procedures can lead to unnecessary delay. When, as often happens with Federal programs, more than one agency is involved in a single action, it has been difficult to get agencies to agree which should take the lead, or assert principal responsibility for an EIS. This complicates matters for a private applicant, who may have to deal with several agencies, each of which has its own procedures.

Central to NEPA and to the EIS process is the consideration of alternatives; often, however, alternatives seem to be straw men, set up for easy rejection, leaving the action preferred by the agency as the only "sensible" course. As good a summary of the situation as any was this, offered by a representatives from the League of Women Voters:

"The League of Women Voters education fund has closely observed the burgeoning growth of environmental impact statements since the passage of the National Environmental Policy Act in 1969. We have been increasingly alarmed about the way in which the statement process has overtaken, and in some ways replaced, the Act's objective of incorporating environmental considerations in Federal agency decision-making."

It was and is the goal of the Council to change this emphasis on paperwork to an emphasis on substance -- better environmental decision-making which is the purpose of the Act.

While the hearings were enormously productive, we wanted a still greater degree of input from the public. We therefore went through the hearing record of both oral and written presentations and culled from it both the public's perception of what the problems were and the suggestions for dealing with them. We organized the questions and sent them out to all who were interested so we could get the public's best thinking on all the suggestions. Copies were sent to all who testified at the hearings and to those who wrote the Council. Each Governor and each State Attorney General's office received a copy, as did the heads of Federal agencies. Finally, we put a notice of availability of the NEPA questionnaire in the Federal Register and sent copies to all who

responded. A total of 1,600 were sent out, and more than 300 completed 40-page questionnaires were returned. One participant in the process, an official of an electrical utility company, complimented the Council on the questionnaire saying it was the first time in years of dealing with government that he knew he was being listened to. He knew because every suggestion he heard made at the hearing turned up in the questionnaire.

We then turned to the complex and lengthy process of evaluating and learning from the responses, organizing the subjects discussed, and drafting proposals.

While today is too early to say specifically what the regulations will provide, we feel we can talk about some of the general directions. Our principal thrust is to place less emphasis on paperwork and more on sound decisions. As we said before, the paperwork is only a means to an end -- better decision-making which implements Section 101 of NEPA.

There are several areas in which we expect to act, which may be summarized under the general headings of (1) reducing length, (2) reducing delay, and (3) facilitating better decisions. Let me take them one by one.

1. Reducing length. The multi-volume EIS should be reduced in size.

- a. First we expect to greatly reduce the lengthy discussions of the existing setting -- the bulky "dandelion counts" that serve neither the decision maker nor the public.

We must make clear that such lengthy catalogues do not add up to an adequate impact statement. Concise analysis is what is useful.

b. We hope to eliminate repetition. There is an unfortunate tendency slavishly to adhere to the five subsections of NEPA rather than organizing the discussion to serve the decisionmaker. As a result the same fact can be repeated five times in five separate discussions. Once is enough.

c. Universal page limits appear too inflexible to prescribe. The same law, we must remember, covers a bank building in Woodstock, Vermont, and a Trans-Alaska pipeline. However, a mechanism should exist for setting page limits in individual cases.

2. Reducing delay.

a. We should get everybody involved in the NEPA process early. If a project manager ignores the environment in his planning and adds it on as an afterthought, NEPA will be an add-on and will cause delay. If, however, the environmental planning takes place at the same time as other planning, NEPA should cause no delay, and the environment will become a meaningful part of decision making.

b. Often several Federal agencies are involved, and much time is taken deciding who is to take the lead in preparing the EIS. We intend to prescribe a prompt and fair means of lead agency designation.

c. Scoping. We need a means to settle on the scope of an EIS before it is prepared. We intend to propose a scoping process to involve all those interested in a project. This should lead to early decisions about what areas need emphasis in an EIS and correspondingly which do not, reducing the size of the EIS accordingly.

d. Replacing an adversarial emphasis with a cooperative emphasis. We hope agencies will cooperate in the preparation of an EIS rather than holding their fire and letting go with adverse comments on somebody else's completed product.

e. Elimination of duplication. This has two aspects:

(i) It is possible to eliminate duplication between Federal agencies by providing that one adopt the environmental documents prepared by another.

(ii) It is possible to eliminate duplication between Federal and State and local requirements by providing for joint statements.

f. Time Limits. While universal time limits, like page limits, appear needlessly inflexible, we expect that a scoping meeting could serve as the appropriate occasion for setting time limits specific to the particular action.

g. Tiering. We expect to encourage the process of tiering, whereby general questions are dealt with in a program EIS covering the entire program and need not be repeated in site specific EISs, which may then be considerably

brief documents which concentrate on the issues peculiar to the specific site.

3. Ultimately, of course, it is not better documents but better decisions that count. The Council intends to take several steps to facilitate better decisions.

a. First, we intend to emphasize all of NEPA -- not just Section 102(2)(C), the subsection that deals with EISs. There has been so much attention to EISs in recent years that NEPA seems to have acquired the reputation of the law that establishes environmental impact statements, rather than the law that establishes a National Environmental Policy with the EISs only the most conspicuous of several action-forcing devices to insure implementation of that policy. We hope to restore that original intent -- so that the procedures of Section 102(2) are means to achieve the requirements of Sections 101 and 102(1). We expect to emphasize the actual decision and its relation to the purpose of the Act.

b. We want to insure that the decision is based on impartial analysis. We expect to place restrictions on preparation of EISs by applicants who have a conflict of interest in their preparation.

c. We intend to emphasize follow up. If the NEPA process results in some worthy mitigative measures, we would like to insure that those measures are in fact incorporated and carried out.

d. Finally, Congress has provided for the referral to the Council of actions found by the Administrator of EPA to be environmentally unsatisfactory pursuant to Section 309 of the Clean Air Act. Since enactment of the provision in 1970, the previous Councils never adopted procedures governing such referrals. We have now done so. Our interim guidance on the subject was sent to the heads of all Agencies in August, and it is our intention to make formal that guidance in our regulations.

This is not all we have in mind. Replacing the 1973 Guidelines with 1977 Regulations has been a long and arduous task into which we have placed great effort. We trust the result will better implement the Act and better serve the public.

B. Integrating Federal Environmental Review Requirements

The President's Environmental Message directs the Council to examine existing Federal environmental review requirements and to recommend specific measures, including legislation, to clarify and integrate the review requirements in a way compatible with the President's broader proposals for government reorganization. The major objective of this study is to recommend ways to eliminate unnecessary overlaps and duplications in environmental reviews without sacrificing environmental standards. The first phase of the environmental review requirements study is focusing on consultation and coordination statutes such as the Endangered Species Act, the Fish and

Wildlife Coordination Act, and the National Historic Preservation Act. The Council is interested specifically in ways in which the environmental review procedures under these Acts can be integrated into the NEPA-EIS process. A projected second phase of the study will look at other types of environmental review requirements such as permit and license reviews that may be causing administrative problems.

C. Environmental Oversight

1. Environmental Message Follow-Up

The Council has monitored Federal agency progress in implementing the directives of the President's Environmental Message. In August and September, the Council assessed the efforts of the agencies with major duties under the Message and submitted a report to the Domestic Policy Staff. Overall, the Council found that the agencies were making significant progress in meeting the objectives established by the President's Message. The Council expects to continue this monitoring effort and to make periodic assessments of agency progress towards achieving the goals established in the Environmental Message.

As part of the Environmental Message the President issued Executive Orders regarding flood plain management and wetlands protection. These Executive Orders established specific duties and deadlines for compliance. With respect to these Executive Orders, the Council has implemented a compliance monitoring and progress assessment program. Because

compliance with these Executive Orders will aid substantially in protecting and preserving some of the nation's most threatened and most important ecosystems, the Council considers this compliance monitoring program to be one of its most important responsibilities.

2. Environmental Arbitration/Mediation

The Council has recently initiated a project which involves joint Council/U.S. Geological Survey funding of an effort by the American Arbitration Association to study prospects and mechanisms for resolving significant environmental disputes through mediation rather than litigation.

D. Pollution Control and Resources Conservation

1. Federal Water Pollution Control Act Legislative Proposals

The Council played a major role in developing and drafting the Administration's legislative proposal for protecting our nation's wetlands, rivers, lakes, and streams from unregulated use and destruction from discharges of dredged and fill material. This effort involved working closely with the several Federal line agencies and relevant Executive Office staff units. The Council was also actively involved in developing the Administration's overall legislative proposal for the Clean Water Act of 1977 "mid-course" corrections to the Federal Water Pollution Control Act (FWPCA). Now the Council is assisting the Environmental Protection Agency (EPA) and the White House in seeking Congressional enactment of

amendments to the FWPCA that are consistent with the Administration's position.

2. Resource Conservation Committee

The President emphasized in the Environmental Message the importance of developing new incentives, including solid waste disposal charges and refundable deposits on containers, to discourage excess packaging and to encourage use of recycled containers. The responsibility for evaluating these proposals and recommending these initiatives was assigned to the interagency Resource Conservation Committee established by the Resource Conservation and Recovery Act of 1976. The Council is taking an active role in this Committee in order to assist in advancing the objectives set out in the President's Environmental Message and the Act.

3. Review of Municipal Grants Program

Several years ago, with OMB and EPA support, the Council and the National Science Foundation initiated a series of major case studies of large urban wastewater treatment systems to determine if water quality benefits were being achieved commensurate with the enormous Federal investments being made. The first study was of the Sacramento, California area and has been completed. As a result of this study several important legislative changes to the Federal Water Pollution Control Act have been proposed and these changes are now being considered by the House-Senate Conference on the Clean Water Bill of 1977. The second major study is of the Boston area and is well along

towards completion. Initial assessments of the information being produced by this study indicate that it will provide basic data about wastewater management in older cities that can be used to improve the management process significantly.

E. Environmental Health and Toxic Substances

1. Toxic Substances Strategy Committee

The Toxic Substances Strategy Committee is an interagency committee convened by the Council pursuant to the President's 1977 Environmental Message. The President directed the Council "to develop an interagency program" that would coordinate Federal research and regulatory activities and eliminate overlaps and fill gaps in toxic data collection activities. The Committee's Work Plan has been developed and will soon be published in the Federal Register. The Work Plan shows that the Committee's scope covers activities under the Toxic Substances Control Act and under all other toxics-related legislation dealing with air and water pollution, solid wastes, safe drinking water, consumer product safety, occupational safety and health, hazardous substances, pesticides, and foods, drugs and cosmetics. Among the more important initial Committee efforts will be actions and recommendations relating to the following:

- ° the adequacy, quality and coordination of research activities and their relationships to regulatory and policy needs;

- ° information needs and recordkeeping and reporting activities, and their impacts;
- ° laws and practices relating to trade secrets and the confidentiality of data;
- ° removal of unnecessary areas of duplication or overlapping activities;
- ° improved coordination where multiple participation is desirable;
- ° methods for coordinated determination of Federal priorities and activities appropriate for handling chemical hazards; and
- ° common principles relating to identification of potentially carcinogenic substances and other aspects of risk assessment.

During 1978 the Strategy Committee will produce a series of individual reports on various subjects and, at the end of the year, an overall status report.

Although the Strategy Committee is primarily concerned with U.S. domestic strategies for toxic substances control, special attention will be given to the international implications of domestic strategies and to how U.S. internal activities can best be coordinated and reflected in the various U.S. bilateral and multinational initiatives.

The Strategy Committee will be greatly aided in its efforts by the ongoing work of the Interagency Regulatory

Liaison Group which is comprised of EPA, FDA, CPSC, and OSHA and with which the Strategy Committee is working closely.

2. TSCA Interagency Testing Committee

The Council is a statutory member of the Toxic Substances Control Act (TSCA) Interagency Testing Committee established by Section 4(e) of TSCA. This committee which has been chaired by the member from the Council has eight statutory agency members and four liaison agencies. This Committee is charged with the continuing responsibility to recommend to the EPA Administrator chemicals which should be given priority for testing because of their potential for causing adverse effects on health or on the environment. EPA must respond to the Committee's recommendations within a year. On October 1, 1977, the Committee issued its first report and recommended a list of ten chemical substances and categories of substances for review by EPA. In later reports, the Committee will identify additional chemicals for review. The Committee will also examine other matters relating to testing approaches and procedures and establishment of priorities.

3. Other Interagency Committees and Activities

More generally, in the area of environmental health and toxic substances the Council exercises a Federal leadership role by coordinating, directing, or participating in a number of interagency activities concerned with the research,

regulatory, and policymaking actions of more than a dozen agencies. In addition to the two discussed above, the Council is an active participant in the following major committees:

- ° Department of State chaired Subcommittee on Toxic Substances of the Committee on International Environmental Affairs;
- ° CEQ-OMB Ad Hoc Interagency Toxic Substances Data Committee and its successor organizations;
- ° Policy Board of the National Center for Toxicological Research; and
- ° Department of Health, Education, and Welfare Committee to Coordinate Toxicology and Related Programs;

Pursuant to its responsibilities under Section 25(b) of TSCA the Council is jointly sponsoring several studies with EPA and the National Library of Medicine. One study, which is at the printers, is for the design of a chemical use classification system. Another study, which is well underway, will survey and analyze the information requirements of agencies under TSCA and related authorities and of existing or needed new information systems. The first phase of this study is nearly complete and a second phase, which will develop further system design options and/or data bases, has been initiated.

Finally, the Council and EPA have sponsored a two-year study on the assessment of the risks and benefits in

decisionmaking on chemical substances. This study will be published in the near future jointly by the Council and EPA.

F. Public Lands and Natural Resources

1. Public Lands and Minerals Legislation

The Council has helped to develop several major Administration legislative proposals and related actions regarding public lands and minerals. For example, the Council participated in designing the Administration's Alaska (D2) lands policies. Similarly, the Council identified major problems in the Mining Law of 1972 and, with the Department of Interior, drafted the "Hard Rock Mining Reform" legislation.

2. Water Resources Policy

The Council, OMB, and the Water Resources Council (WRC) are the lead agencies involved in the Administration's effort to revise and improve Federal water resources policy. At the direction of the President, the Council, OMB and the Domestic Policy Staff reviewed more than 300 authorized Federal water resource projects to determine their environmental effects and economic feasibility. One of the results of this effort was the President's decision to conduct a comprehensive assessment of Federal water policy. The Council, OMB, and the WRC are undertaking this detailed review. The principal objective of the effort is to develop new water resources policies which will substantially assist the Federal government in conserving scarce water resources.

3. Agriculture

The Council is participating in interagency efforts to address the serious environmental problems associated with agriculture practices. Among these problems are: surface water runoff, which causes extensive pollution of our nation's waters; soil erosion and loss of fertility and problems caused by improper use of fertilizers and pesticides; and loss of prime agricultural lands.

4. Integrated Pest Management

Over the past year the Council has been analyzing the national status and needs of "integrated pest management" -- an approach to pest population management that maximizes the advantages of natural, biological and environmental controls such as breeding of pest resistant plant varieties, release of insect predators, and development of pest-specific diseases and hormones (growth regulators). The goal of this effort is to insure economical, stable, and environmentally sound pest control over the long term, utilizing chemical pesticides judiciously in a manner that greatly minimizes their adverse effects on human health and the environment. The President in his Environmental Message requested the Council to develop actions and recommendations to encourage application of integrated pest management in the broadest sense (including pest control in agriculture, forestry, urban areas, public health, domesticated animals, and houses and other man-made structures). Completion of the study with

its findings, actions, and recommendations is expected in early 1978.

5. Other Areas

The discussion above highlights the Council's activities in the land and natural resources area. The Council is actively engaged in similar legislative and administrative efforts regarding forest practices, range management, outdoor recreation, wild areas, and wildlife protection.

For example, during 1978 the Council expects: (i) to publish a detailed report on the use and environmental effects of off-road vehicles; (ii) to assure effective agency implementation of the May 1977 Executive Orders that involve protecting and regulating the use of the nation's wetlands and floodplains; and (iii) to develop new wilderness and wild and scenic river initiatives.

G. International and Scientific Affairs

1. Global 2000 Study

As directed by the President in his 1977 Environmental Message, the Council and the Department of State, working in cooperation with EPA, NSF, NOAA, and other Federal agencies, have initiated a one-year study of the probable changes in the world's population, resources, and the environment between now and the year 2000. The objective of the study is to provide the basis for long-term planning and for assessing the long-term implications of policy and program decisions. Most decisions are presently made on

the basis of short-term considerations. In addition, long-term projections of factors such as demand for food are frequently made without adequate consideration of the interrelationships and interdependencies of factors such as energy resource supplies and population growth rates. The Global 2000 report will synthesize the best information available to the government about long-term population, resource, and environmental factors and their interrelationships, highlight the areas where policy decisions can significantly affect events through the end of the century, and indicate the area where additional information, research, and analysis is needed. The Global 2000 Report should be completed in May 1978.

2. Wildlife Law Directive

Pursuant to the Environmental Message, the Council is conducting a study to simplify, coordinate, and codify the body of federal law affecting wildlife. The study involves extensive consultations with citizen groups, the state fish and wildlife organizations, and Federal agencies. Recommendations for revising Federal wildlife law are due to be delivered to the President in November 1977.

3. National Wildlife Policy

At the end of 1977, the Council will publish "Wildlife and America," a major overview of American wildlife and wildlife policy. This year-long study utilized experts throughout the country and presented a national symposium last fall. It is the first Federal government overview of

the status and trends of America's wildlife and of government efforts to manage wildlife wisely. This work along with the Council's current work on wildlife law mentioned above will provide a basis for assessing comprehensively national wildlife policy.

4. Federal Committee on Ecological Reserves

This Committee was initiated and is co-chaired by the Council and the National Science Foundation. The Committee is comprised of 19 Federal agencies and a number of citizen and scientific organizations. The Committee has developed a nationwide network of ecological reserves to assure that adequate samples of the nation's diverse ecosystems and species are maintained. Recent accomplishments of the Committee include, (i) developing a directory, which is now at the printers, of research natural areas in the United States and (ii) producing a set of policy and implementation guidelines for research natural areas. These guidelines have been accepted by all of the agencies involved and should assure uniform and effective maintenance of these areas.

5. Antarctica

By means of interagency consultations begun in 1976, the Council initiated development of the U.S. position to work toward separate international agreements covering exploitation of living resources and mineral resources of the Antarctica. In October 1977 the U.S. position was

accepted at the Antarctic Treaty meeting in London. The Council has been the principal spokesperson for environmental considerations in the negotiations, has chaired environmental committees, and has prepared reports for policy decisions by the U.S. delegation on environmental considerations and living resources.

H. Energy

1. Nuclear Nonproliferation and Reprocessing and Breeder Reactor Policies

The Council assists in developing the Administration's nuclear nonproliferation and reprocessing and breeder reactor policies. The Council has participated actively in supporting the Administration's policy to cease construction of the Clinch River Breeder Reactor. The Council has assisted in developing the Administration's nuclear export and radioactive waste import policies in support of the Administration's nuclear nonproliferation policy.

2. Energy Conservation

By means of contract studies and other activities, the Council is developing energy conservation policy initiatives. One area that will be examined is institutional barriers to conservation. These energy conservation policy initiatives are designed to aid in achieving the President's Energy Plan 1985 goal of reducing the rate of growth in energy demand.

3. Other Energy Activities

More generally, the Council's environmental energy policy efforts will address issues such as the relative environmental and economic limitations of and public concerns with coal and nuclear power plants, the prospects for solar energy development and alternative solar energy research and development strategies, and the environmental and socioeconomic problems associated with the storage and disposal of radioactive wastes.

I. Economics

1. Economic Compliance Incentives

The Council has played the lead or a principal role in developing and evaluating proposals for using economic incentives to stimulate improved compliance with environmental control programs. The Council prepared the economic incentive scheme which encourages use of segregated ballast systems in oil tankers and which was incorporated in the Senate version of the Tanker Safety Act of 1977. The Council participated with EPA and the Congress in developing the noncompliance penalty provisions which are part of the 1977 Clean Air Act Amendments and the 1977 Clean Water Act Amendments. And the Council is a member of the Resource Conservation Committee which is evaluating the potential for using economic incentives to deal with solid waste problems. (See further discussion of this Committee at page 20 above.)

2. Economic Impacts of Environmental Programs

Because of the increased concern about possible adverse economic impacts associated with environmental programs, the Council is expanding its efforts to analyze and respond to such problems. First, the Council is continuing its efforts which were started in 1971, to assess and analyze the macro-economic impacts resulting from environmental programs. These analyses continue to indicate that environmental programs have no significant overall impact on prices, economic growth, unemployment, and interest rates.

Second, we recognize that environmental programs may cause economic problems for individual firms, discrete groups of workers, or specific communities. Therefore, with the support of the President, the Council has convened an interagency task force which will seek to coordinate existing programs so that assistance will be delivered more expeditiously and effectively.

3. Environmental Benefits and Labor Intensity of Public Employment Programs

In addition to dealing with possible adverse employment impacts, the Council is investigating the feasibility of developing a program that would provide environmentally beneficial public employment jobs in high unemployment areas. The first objective of this work is to determine the relative labor intensity and environmental impacts of different types of public employment opportunities. Based on this information

we will attempt to identify the potential for generating public jobs in activities which have labor intensity and are environmentally beneficial.

4. Long-Term Economic Environmental Interrelationships

The Council is initiating several studies to analyze the longer-term interactions that occur among the following factors: environmental quality, natural resource consumption, employment, and economic growth. The principal purpose of these analyses will be: (i) to assess the longer-term employment and other economic impacts of existing environmental and natural resource policy options and (ii) to evaluate the potential for generating more desirable patterns of economic growth (in terms of its impact on the environment and on natural resource consumption) by modifying current economic policies.

J. Data and Monitoring

The Council's Environmental Data and Monitoring Program is based on meeting three major responsibilities assigned to the Council by Sections 201 and 204 of NEPA, by Section 203 of the Environmental Quality Improvement Act of 1970, by Executive Order 11514, and by the 1977 Executive Office of the President Reorganization Plan. The first responsibility, and perhaps the best known, is to gather, analyze, interpret, and report timely and authoritative information on the nation's environmental conditions and trends, and to apply such analyses

in the evaluation of national environmental policies, programs, progress, and problems. Our performance in this area is best known through the Council's Annual Reports, many special study reports, and the analytical information services we regularly provide to Executive Branch decisionmakers. Working sometimes alone but more often in collaboration with other agencies, the Council's Environmental Data and Monitoring Program is the Federal government's principal source of overview reporting on the nation's environmental conditions and trends. The Council is also the principal Federal agency involved in developing environmental indices and indicator reporting. In the past, the Council has focused primarily on analyzing air quality, water quality, environmental health, and environmental economics. During FY 1978 the Council will place additional emphasis on natural resources and land use in our analytical studies and reporting functions.

A second and related major responsibility is to develop and maintain an independent scientific capability within the Executive Office for compiling and evaluating environmental information and monitoring data. The Council places considerable importance on maintaining capability which is independent of the missions, regulatory responsibilities, and program management needs of other agencies but which is cognizant of policy and decisionmaking information needs.

The Council's UPGRADE system has been developed over the past three years to help perform such a role. UPGRADE (User-Prompted GRAPHic Data Evaluation) is a versatile system for efficiently analyzing and cross-correlating computerized data on the environment, natural resources, public health, environmental economics, and related topics. Although UPGRADE is still under development, the Council has used the system for many of our analytical studies. Recently the Council entered into interagency agreements that allow EPA, DOE, NIH, and other agencies to use UPGRADE,

The third major responsibility is to evaluate the adequacy and promote the improvement of the data and information produced by Federal environmental monitoring and statistical programs. The Council's most important activity in this area is the Interagency Task Force on Environmental Data and Monitoring. In his Environmental Message, the President directed the Council to establish this Task Force for the purpose of reviewing present Federal programs and recommending ways to make them more effective. The Task Force adopted its general work plans on October 5 and is expected to produce its first findings and recommendations within four months.

K. Public Information and Education

The Council informs and educates the public about environmental issues and about methods in protecting and

enhancing our environment. This public information and education role is accomplished by several means. The Council publishes and widely distributes its Annual Report and significant studies such as our April 1977 report titled "Oil and Gas in Coastal Lands and Waters." Council and staff members speak at important national and international conferences, and these speeches are often widely distributed. Finally, the Council Members appear on public education, documentary, and similar television and radio programs, conduct informational interviews with members of the press and broadcast media, and submit brief articles to newspapers and magazines for publication.

APPENDIX A

Excerpt from August 1, 1977 Statement of OMB Director, Bert Lance, Before the Senate Committee on Governmental Affairs on Reorganization Plan No. 1 of 1977.

Council on Environmental Quality Reorganization

The Administration's commitment to a strong environmental protection policy has been well documented in the President's May 23, 1977 Environmental Message. To help carry out this commitment, the Council on Environmental Quality will be retained in the EOP under the Reorganization Plan.

The Council on Environmental Quality's major purposes have been to provide advice to the President on environmental issues and to assist him in developing and recommending policies which further environmental quality. It has also been involved in interagency coordination, overseeing NEPA guidelines for Federal agencies and their programs, and certain other operational functions. The latter include (1) guiding Federal agencies in fulfilling their environmental impact statement responsibilities; (2) reviewing the adequacy of conservation aspects of ERDA's R&D efforts; and (3) preparing, reviewing and publishing the President Annual Environmental Quality Report to Congress.

Consistent with the President's feeling that only those functions directly related to this work and responsibilities be retained within the EOP, CEQ's evaluation responsibilities under Section II of the Nonnuclear Energy Research and Development Act of 1974 will be transferred to the President for redelegation

to the Environmental Protection Agency. These functions do not require Presidential attention and detract from CEQ's primary responsibilities for policy advice to the President and general oversight of NEPA implementation. For similar reasons, the President intends that CEQ's present responsibility for preparing an Annual Report on the Environment become the joint responsibility of an interagency working group, with CEQ retaining responsibility for reviewing and publishing the Report.

The functions to be transferred and the manpower involved are small in number.

1. Four positions will be transferred to guide Federal agencies in fulfilling their environmental impact statement responsibilities.
2. Two positions will be transferred to review adequacy of conservation aspects of ERDA's R&D efforts.
3. Two positions will be transferred to work with Federal agencies to prepare the President's Annual Environmental Quality Report to Congress.

However, it should be emphasized that the reorganization and redefinition of the Council's role will in no way downgrade the importance of the Council in the development of the Administration's environmental policies. By sharpening and focussing this role, we believe that the Council can be more effective in formulating policy at the Executive level.

NEW PRIORITIES IN PROTECTING OUR WATERS

GUS SPETH, MEMBER
COUNCIL ON ENVIRONMENTAL QUALITY

WATER POLLUTION CONTROL FEDERATION

PHILADELPHIA, PENNSYLVANIA

OCTOBER 5, 1977

SEVERAL SUMMERS AGO, WHILE WALKING IN ONE OF THE WASHINGTON PARKS THAT LIE ALONG THE POTOMAC, I NOTICED A FELLOW SITTING IN THE SEAWALL, FISHING IN THE RIVER. IT WAS A STEREOTYPE PASTORAL SCENE, WORTHY OF NORMAN ROCKWELL, EXCEPT FOR TWO THINGS: FIRST, THE HIGH-RISE BUILDINGS ACROSS THE RIVER FROM THE FELLOW; AND SECOND, THE "NO SWIMMING OR FISHING" SIGN THAT -- SO HELP ME -- WAS POSTED ONLY FIVE FEET AWAY FROM THE FELLOW.

I THINK OF THAT FELLOW EVERY NOW AND THEN, ALMOST AS A SYMBOL FOR THE CURIOUS RELATIONSHIP BETWEEN THE AMERICAN CITY-DWELLER AND WATER. ON THE ONE HAND, THE READY ACCESSIBILITY OF WATER WAS CRUCIAL TO THE LOCATION OF MOST AMERICAN CITIES, AND WATERFRONTS STILL GO FAR TOWARD MAKING MANY OF THOSE CITIES ESPECIALLY ATTRACTIVE; WE MIGHT THINK, FOR EXAMPLE, OF THE HUDSON FOR NEW YORK, OF LAKE MICHIGAN FOR CHICAGO, OF THE MISSISSIPPI AND THE GULF FOR NEW ORLEANS, OF THE BAY FOR SAN FRANCISCO. YET THE VERY CHARACTERISTICS THAT MAKE A BODY OF WATER ATTRACTIVE TO HUMANS IN THE FIRST PLACE -- AS A SOURCE OF TRANSPORTATION, OF DRINKING WATER, OF FOOD, OF RECREATION AND OF AESTHETIC PLEASURE -- ARE JEOPARDIZED BY THE HUMAN ACTIVITIES THAT MAKE CITIES POSSIBLE: THE CONCENTRATION OF HUMAN BEINGS IN NUMBERS FAR OUT OF PROPORTION TO NATURAL CARRYING CAPACITY; ACCESS TO THE HUNDREDS OF PRODUCTS AND

SERVICES MADE POSSIBLE BY SOPHISTICATED TECHNOLOGIES; AND, OF COURSE, OUR HISTORIC RELIANCE ON BODIES OF WATER AS THE MOST CONVENIENT DUMPING-GROUND FOR OUR WASTES.

THE FELLOW WHO INSISTED ON FISHING IN THE MIDDLE OF A NO-FISHING AREA EXEMPLIFIES THE CENTRAL WATER PROBLEM FOR OUR GENERATION: HOW CAN WE HAVE CLEAN, LIFE-SUPPORTING, ATTRACTIVE BODIES OF WATER AND OUR URBAN, INDUSTRIAL WAY OF LIFE? IT ALSO BRINGS HOME ANOTHER FACT: IT'S THE LOW INCOME URBAN RESIDENT WHO SUFFERS DISPROPORTIONATELY FROM THE BLIGHT THAT AFFLICTS OUR URBAN WATERS. THE WELL-TO-DO CAN ENJOY MORE EXPENSIVE FISHING AND RECREATIONAL EXCURSIONS FAR FROM OUR CENTRAL CITIES.

IN AN ORGANIZED, NATIONAL WAY, THE UNITED STATES HAS BEEN MOVING TO CLEAN UP WATER POLLUTION SINCE 1948, WHEN OUR FIRST FEDERAL WATER POLLUTION LAW WAS PASSED. BUT OUR GREATEST EFFORTS HAVE BEEN INVESTED SINCE 1972, WITH THE AMENDMENTS TO THE FEDERAL WATER POLLUTION CONTROL ACT.

LET ME BEGIN WITH A HIGHLY IMPRESSIONISTIC REVIEW OF OUR PROGRESS IN THE LAST FIVE YEARS. ON JUNE 30, TOM JORLING REPORTED TO CONGRESS THAT OF 4,000 MAJOR INDUSTRIAL DISCHARGERS, ABOUT 3,400 WOULD MEET THE JULY 1 DEADLINE FOR INSTALLING THE "BEST PRACTICABLE TECHNOLOGY," AND MOST OF THE REMAINING 600 WERE MOVING TOWARD COMPLIANCE. THIS IS AN ENCOURAGING RECORD BUT THE RECORD HAS NOT BEEN NEARLY AS GOOD FOR PUBLICLY OWNED

WASTE WATER TREATMENT SYSTEMS: ONLY ABOUT 30 PERCENT OF THE NATION'S 13,000 MUNICIPAL PLANTS MADE THE DEADLINE, FOR REASONS PARTIALLY WITHIN THE CONTROL OF CITY HALLS, BUT PARTIALLY NOT.

AS A RESULT OF THE EFFORTS THAT HAVE BEEN MADE, WE NOW HAVE SOME HEARTENING SUCCESS STORIES TO POINT TO. THE NEXT ANNUAL REPORT OF THE COUNCIL ON ENVIRONMENTAL QUALITY WILL LIST 50 EXAMPLES OF SEVERELY POLLUTED BODIES OF WATER THAT HAVE BEEN SHARPLY IMPROVED BY GOVERNMENTAL AND PRIVATE ACTION.

FOR EXAMPLE, SWIMMING, FISHING, AND CANOEING ARE NOW POSSIBLE IN A 55-MILE STRETCH OF NEW HAMPSHIRE'S PEMIGEWASSET RIVER THAT WAS "A NUISANCE" IN THE 1960'S. SMALLMOUTH BASS, BLUEGILLS, AND OTHER POLLUTION-SENSITIVE FISH HAVE RETURNED TO WESTERN CONNECTICUT'S NAUGATUCK RIVER, EVEN IN PLACES WHERE NO AQUATIC LIFE COULD SURVIVE TWO DECADES AGO. IN 1973, A FEDERAL STUDY FOUND THE LOWER 22 MILES OF THE SAVANNAH RIVER SEVERELY DEGRADED, AND ITS COMMERCIAL FISHING INDUSTRY IN TROUBLE, WITH APPROXIMATELY 11,000 ACRES OF COASTAL WATERS CLOSED TO SHELLFISHING; TODAY, FOLLOWING CONSTRUCTION OF WASTE TREATMENT FACILITIES BY MAJOR DISCHARGERS, AQUATIC LIFE IS RECOVERING, AND FISH ARE REAPPEARING IN PLACES WHERE THEY HAVE NOT BEEN FOUND IN YEARS. STATE WATER QUALITY STANDARDS FOR THE PROTECTION OF AQUATIC LIFE ARE NOW BEING MET THROUGHOUT THE LOWER TOBIGBEE RIVER, INCLUDING A FIVE-MILE STRETCH ONCE DESCRIBED AS "THE FISH-KILL CAPITAL OF ALABAMA."

THE DETROIT RIVER IS PERHAPS THE NATION'S BEST-KNOWN SUCCESS STORY: A DUMPING PLACE FOR SEWAGE, CHEMICALS, OIL, ACID, GARBAGE AND PAPER SLUDGE IN THE 1950'S AND EARLY 1960'S, THE DETROIT WAS CONSIDERED BY MANY TO BE A DEAD RIVER. ITS MAIN TRIBUTARY, THE ROUGE, HAD TAKEN ON AN ORANGE COLOR DUE TO DISCHARGES FROM STEEL-PROCESSING OPERATIONS. AQUATIC LIFE WAS DRASTICALLY DIMINISHED, AND THOUSANDS OF DUCKS WERE KILLED EACH WINTER WHEN THEY LANDED IN OPENINGS IN THE ICE.

TODAY, THOUGH THE DETROIT IS BY NO MEANS A PURE STREAM, ITS OIL AND GREASE LOADINGS HAVE BEEN REDUCED BY AN ESTIMATED 82 PERCENT SINCE 1963, AND ITS SHORELINE -- ONCE COVERED WITH A QUARTER-INCH OIL FILM AND LITTERED WITH GREASE BALLS -- IS MUCH CLEANER. THERE HAS NOT BEEN A MAJOR DUCK-KILL SINCE 1968, AND FISHERMEN ARE NOW CATCHING WALLEYED PIKE, MUSKELLUNGE, SMALLMOUTH BASS, COHO SALMON, BROWN TROUT, STURGEON, AND PERCH.

NORTH CAROLINA'S FRENCH BROAD RIVER IS ANOTHER THAT HAS SIGNIFICANTLY BENEFITTED FROM INDUSTRIAL WATER POLLUTION ABATEMENT IN RECENT YEARS. IN THE 1950'S, THIS RIVER WAS EXTREMELY DEGRADED. THERE WERE HEAVY LOADINGS OF ORGANIC MATERIAL, METALS, AND OTHER POLLUTANTS. IN PARTS OF THE RIVER, THE WATER HAD TURNED BLACK AND WAS MALODOROUS, FOAM-COVERED, AND NEARLY DEVOID OF OXYGEN. TODAY, DUE TO NEW WASTE TREATMENT FACILITIES AND PROCESS CHANGES BY THE OLIN CORPORATION AND THE AMERICAN ENKA CORPORATION, THE RIVER IS MUCH CLEANER AND FISH HAVE REAPPEARED. THE WATER

IS NO LONGER BLACK, THE FOAM AND FOUL ODOR HAVE DISAPPEARED, REDUCED ORGANIC LOADS HAVE RAISED THE DISSOLVED OXYGEN LEVELS ENOUGH TO SUPPORT TOLERANT AQUATIC LIFE, AND FURTHER IMPROVEMENTS ARE EXPECTED.

SUCH TALES CAN BE DUPLICATED ACROSS THE NATION, FROM NEW ENGLAND IN THE EAST TO HAWAII'S PEARL HARBOR IN THE WEST. THE RECORD OF PROGRESS IS SUPPORTED BY MEASUREMENTS MUCH MORE SCIENTIFIC THAN THOSE I HAVE CITED HERE. ON THE OTHER HAND, MUCH REMAINS TO BE ACCOMPLISHED.

WE MUST ESTABLISH SOME NEW PRIORITIES FOR WATER PROTECTION AT THE SAME TIME, BECAUSE OUR RESOURCES FOR THIS OR ANY OTHER SOCIAL PURPOSE ARE LIMITED, AND BECAUSE WE CANNOT ABANDON OUR PAST WATER POLLUTION CONTROL EFFORTS, WE MUST SEEK TO MAKE THEM MORE EFFICIENT, MORE DOLLAR-EFFECTIVE.

WHAT ARE THESE NEW PRIORITIES? I HAVE IDENTIFIED SIX THAT I WOULD LIKE TO SHARE WITH YOU: SIX AREAS OF CONCERN THAT HAVE RECEIVED TOO LITTLE ATTENTION IN THE PAST BUT WHICH MUST BE OUR PRIORITY CONCERNS IN THE YEARS IMMEDIATELY AHEAD IF WE ARE GOING TO ACHIEVE OUR NATIONAL CLEAN WATER GOALS. THEY ARE THE FOLLOWING:

— WE MUST FOCUS ON PUBLIC HEALTH PROBLEMS, ON THE SPECIFIC SITUATIONS THAT PRESENT THE MOST SERIOUS AND URGENT CHALLENGES TO OUR WATER QUALITY AND OUR PEOPLE'S HEALTH.

- WE MUST PAY INCREASED ATTENTION TO ABATING RUNOFF POLLUTION: THE HEAVY LOADS OF SOIL, PESTICIDES, NUTRIENTS, ORGANIC MATTER AND HEAVY METALS THAT ARE CARRIED INTO OUR SURFACE WATERS BY RUNOFF FROM URBAN STREETS AND AGRICULTURAL, CONSTRUCTION AND FOREST ACTIVITIES;
- WE MUST ADOPT MORE FORCEFUL PREVENTATIVE STRATEGIES TO ENSURE THAT NEW POLLUTION PROBLEMS ARE NOT CREATED AS WE ELIMINATE OLDER ONES;
- WE MUST BE MORE SOPHISTICATED ABOUT AND CONCERNED WITH THE OVERALL HYDROLOGIC SYSTEM -- NATURAL CHANNELS, SHADE, STREAMSIDE VEGETATION, AND WETLANDS -- ELEMENTS OF AQUATIC HEALTH WHICH CANNOT BE IGNORED;
- WE MUST REINFORCE VOLUNTARY COMPLIANCE WITH A CREDIBLE ENFORCEMENT SYSTEM, ONE THAT CAN DEAL EFFECTIVELY WITH THE SMALL NUMBER OF HARD CORE RECALCITRANTS, AS WELL AS WITH PROBLEMS OF MUNICIPAL NONCOMPLIANCE AND IMPROPER OPERATION AND MAINTENANCE;
- WE MUST ENSURE THAT PUBLICLY OWNED TREATMENT WORKS ARE COST EFFECTIVE, ARE BUILT ONLY AFTER RIGOROUS CONSIDERATION OF NON-STRUCTURAL ALTERNATIVES, AND ARE PROPERLY SIZED AND SITUATED TO AVOID INDUCING UNPLANNED GROWTH.

LET'S CONSIDER EACH OF THESE IN TURN:

TOXIC POLLUTANTS

TOXIC CHEMICALS ARE, UNFORTUNATELY, UBIQUITOUS IN OUR NATION'S WATERS. OF THE MANY THAT ARE POTENTIALLY OF CONCERN, ONLY A FEW SO FAR HAVE BEEN EXTENSIVELY MEASURED OR WELL CHARACTERIZED AS TO THEIR EFFECTS. THE LITTLE THAT WE DO KNOW SUGGESTS A SIGNIFICANT HAZARD.

WE HAVE LEARNED THAT EVEN MINUTE QUANTITIES OF SOME TOXIC POLLUTANTS IN WATER CAN HAVE DEVASTATING ENVIRONMENTAL EFFECTS. PCB'S ARE TOXIC TO A NUMBER OF AQUATIC SPECIES IN CONCENTRATIONS OF A FEW PARTS PER BILLION, AND HAVE CAUSED REPRODUCTIVE FAILURE IN SEVERAL SPECIES OF FISH IN LAKE MICHIGAN IN THE LOW PARTS PER TRILLION. ENDRIN, ANOTHER CHLORINATED HYDROCARBON, IS SIMILARLY TOXIC TO A VARIETY OF MARINE AND FRESH WATER ORGANISMS; IN 1974, OVER A DOZEN ENDRIN-ASSOCIATED FISHKILLS INVOLVED THE DEATHS OF HUNDREDS OF THOUSANDS OF FISH.

CONTAMINATION OF FISH AND SHELLFISH SUPPLIES ALSO PRESENTS SIGNIFICANT HEALTH HAZARDS TO THE PUBLIC. THE FEW INCIDENTS OF HUMAN POISONING THAT HAVE BEEN WELL DOCUMENTED SHOULD GIVE PAUSE TO EVEN THE MOST OPTIMISTIC. THE MOST NOTORIOUS EPISODE, OF COURSE, WAS THE TRAGIC MERCURY POISONING SUFFERED BY THE PEOPLE OF MINAMATA, JAPAN IN THE EARLY 1960'S FROM INGESTION OF CONTAMINATED SEAFOOD. POSSIBLE CARCINOGENIC EFFECTS OF THE MIREX IN FISH FROM LAKE ONTARIO; PCB'S AND OTHER CHLORINATED ORGANICS IN FISH FROM THE OTHER GREAT LAKES; AND KEPONE IN THE JAMES RIVER HAVE BEEN CENTRAL TO THE

DECISIONS TO CLOSE THOSE MAJOR FISHERIES. THE PRICE OF THIS POLLUTION EXTENDS BEYOND THE MILLIONS OF DOLLARS LOST TO THE FOOD CANNING AND TOURIST INDUSTRIES; IT EXTENDS TO THE POTENTIAL HEALTH EFFECTS THAT MAY YET BE SUFFERED BY CONSUMERS OF PRODUCTS HARVESTED BEFORE THESE BANS TOOK EFFECT.

IN THE LAST SEVERAL YEARS, STUDIES HAVE BEGUN TO FOCUS ON THE MORE DIRECT HAZARD TO HUMAN HEALTH PRESENTED BY ORGANIC CHEMICALS THAT FIND THEIR WAY INTO DRINKING WATER. I WILL CITE JUST A FEW STUDIES AS INDICATIVE OF A GROWING BODY OF RESEARCH:

-- A 1975 SUMMARY OF 94 TECHNICAL REPORTS BY JUNK AND STANLEY LISTED 423 ORGANIC CHEMICALS FOUND IN VARIOUS WATERS; OF THIS TOTAL 325 CHEMICALS HAD ALSO BEEN FOUND IN TREATED DRINKING WATER.

-- STUDIES PUBLISHED IN 1974 AND 1975 HAVE DEMONSTRATED THAT THE CHLORINATION OF DRINKING WATER CAN COMBINE WITH ORGANIC CHEMICALS IN RAW WATER TO FORM A VARIETY OF CHLORINATED HYDROCARBONS, SOME OF WHICH ARE KNOWN TO BE CARCINOGENIC AND MUTAGENIC, AND OF WHICH MANY MORE ARE SUSPECT.

-- IN 1972, AN EPA REPORT IDENTIFIED 46 POTENTIALLY CARCINOGENIC OR OTHERWISE TOXIC ORGANIC CHEMICALS IN THE DRINKING WATER OF THREE LOUISIANA COMMUNITIES ALONG THE LOWER MISSISSIPPI; A LATER EPA STUDY FOUND 66 ORGANIC CHEMICALS IN NEW ORLEANS DRINKING WATER.

HOW SERIOUS IS THE PRESENCE OF THESE CHEMICALS? DR. ROBERT H. HARRIS OF THE ENVIRONMENTAL DEFENSE FUND AND OTHERS INVESTIGATED THE RELATION BETWEEN CARCINOGENS IN NEW ORLEANS DRINKING WATER AND THE OCCURRENCE OF CANCER IN THAT CITY; THEY FOUND A "STATISTICALLY SIGNIFICANT ASSOCIATION" BETWEEN THE TWO.

FOLLOWING UP ON THE EDF STUDY, A NUMBER OF OTHER INVESTIGATIONS IN OTHER PARTS OF THE COUNTRY, INCLUDING UPSTATE NEW YORK, PENNSYLVANIA, OHIO AND LOUISIANA, HAVE OBSERVED A "SIGNIFICANT ASSOCIATION" BETWEEN DRINKING WATER QUALITY AND MORTALITY FROM BLADDER CANCER, AND A NUMBER OF THOSE STUDIES FOUND ASSOCIATIONS WITH CANCER OF THE STOMACH, COLON, AND RECTUM. THESE STATISTICAL OBSERVATIONS DO NOT PROVE A CAUSAL RELATIONSHIP BETWEEN CONTAMINATED DRINKING WATER AND CANCER IN HUMANS, BUT THEY NONETHELESS PROVIDE THE BASIS FOR A STRONG PRESUMPTION.

METALS AND OTHER INORGANIC CHEMICALS IN DRINKING WATER HAVE RECEIVED LESS ATTENTION, BUT ALSO CONTRIBUTE HAZARDS TO HUMAN HEALTH. LIKE SYNTHETIC ORGANICS, TRACE METALS IN RAW WATER GENERALLY REMAIN UNAFFECTED, OR AFFECTED IN AN UNCERTAIN WAY -- BY NORMAL WATER TREATMENT PROCESSES.

IN THE FACE OF THESE KNOWN -- AND UNKNOWN -- RISKS FROM TOXIC POLLUTANTS, WE MUST ACT DECISIVELY TO CONTROL THEM. THE SETTLEMENT AGREEMENT REACHED LAST YEAR BETWEEN EPA AND NRDC/EDF COMMITS EPA TO A SPECIFIC TIMETABLE FOR DEVELOPING

BAT GUIDELINES FOR CONTROLLING 65 TOXIC CHEMICALS FROM 21 MAJOR INDUSTRIES. I'M DELIGHTED THAT EPA IS GIVING THIS BAT TOXICS AGENDA HIGHEST PRIORITY.

THE BAT TOXICS STRATEGY WILL GIVE EPA A FIRM REGULATORY FOUNDATION. THIS POINTS UP THE GREAT IMPORTANCE OF PRESERVING THE BAT AUTHORITIES NOW IN THE 1972 ACT. IN ADDITION, AN IMPORTANT SUPPLEMENT IS THE AUTHORITY IN SECTION 307(A) TO SINGLE OUT SPECIFIC POLLUTANTS FOR MORE RIGOROUS CONTROL IF PUBLIC HEALTH RISKS RUN HIGH. MAKING SECTION 307(A) A USEABLE TOOL -- BY CHANGING THE HEARING REQUIREMENT FROM A FORMAL TO AN INFORMAL ONE AND MAKING OTHER MINOR CHANGES -- IS AMONG THE AMENDMENTS PROPOSED BY THE ADMINISTRATION AND UNDER CONSIDERATION IN THE HOUSE-SENATE CONFERENCE.

RUNOFF POLLUTION

POLLUTION WASHED FROM CITY STREETS, FARMS, FORESTS, CONSTRUCTION SITES AND SO FORTH IS A PROBLEM WE HAVE ONLY BEGUN TO ACKNOWLEDGE, MUCH LESS ADDRESS. SO FAR, WE HAVE CONCENTRATED OUR ABATEMENT EFFORTS ON TRADITIONAL INDUSTRIAL AND MUNICIPAL SOURCES. THERE IS INCREASING EVIDENCE, HOWEVER, THAT OTHER SOURCES, INCLUDING NON-POINT SOURCES, ARE SIGNIFICANT CONTRIBUTORS TO WATER POLLUTION. AGRICULTURAL RUNOFF IS THE MAJOR SOURCE OF SALTS AND NUTRIENTS IN MANY MIDWESTERN AND WESTERN RIVERS; SEVERAL ANALYSES BY THE NATIONAL COMMISSION ON WATER QUALITY INDICATE THAT URBAN RUNOFF WILL PREVENT US

FROM ACHIEVING OUR WATER QUALITY GOALS ON SOME EASTERN RIVERS AS WELL EVEN IF ALL POINT SOURCES ARE ELIMINATED ENTIRELY.

EROSION AND SEDIMENTATION ARE PART OF THE AGRICULTURAL AND SILVICULTURAL RUNOFF PROBLEM. ABOUT 3 BILLION TONS OF TOPSOIL END UP AS SEDIMENT LOADS IN STREAMS, RIVERS, LAKES AND RESERVOIRS. PESTICIDES, FERTILIZERS, AND ORGANIC WASTES ARE ANOTHER MAJOR PART: EACH YEAR MILLIONS OF TONS OF THESE MATERIALS WASH OFF THE LAND, INTRODUCING TOXIC CHEMICALS, NUTRIENTS AND SUBSTANTIAL BOD LOADS INTO OUR RIVERS, LAKES AND STREAMS.

IN THE CITIES AND TOWNS, STORM WATER RUNOFF FLUSHES TONS OF HEAVY METALS, OIL AND GREASE, AND SEDIMENTS INTO RIVERS AND HARBORS WHENEVER IT RAINS. IN OUR OLDER CITIES, WITH COMBINED SEWERS, THIS SAME RUNOFF ADDS NOT ONLY METALS, OILS, GREASE, AND SEDIMENTS TO THE WATER, BUT CAUSES OVERFLOWS THAT DUMP RAW SEWAGE INTO RECEIVING WATERS AS WELL.

THE SECTION 208 PROGRAM IS OUR BEST APPROACH FOR DEALING WITH RUNOFF AT THIS TIME. THE COURT OF APPEALS IN THE DISTRICT OF COLUMBIA RECENTLY REAFFIRMED SECTION 208'S STATEWIDE APPLICABILITY. EPA'S SECTION 208 REGULATIONS REQUIRE THE DEVELOPMENT OF REGULATORY PROGRAMS THAT APPLY BEST MANAGEMENT PRACTICES TO ACTIVITIES THAT CREATE NON-POINT DISCHARGES. AND THE SENATE AMENDMENTS TO THE ACT WOULD CODIFY THE USE OF BMP'S TO CONTROL RUNOFF.

SO FAR, HOWEVER, THESE POLICIES AND REQUIREMENTS EXIST ON PAPER ONLY; PRECIOUS FEW 208 PLANS HAVE BEEN APPROVED. AND FEW EFFECTIVE NON-POINT CONTROL PRACTICES ARE IN OPERATION. I NOTE THAT DOUG COSTLE AND BOB BERGLAND HAVE JUST SIGNED AN AGREEMENT FOR THEIR AGENCIES TO WORK TOGETHER TO DEMONSTRATE SOME MANAGEMENT PRACTICES FOR FARMERS AND TIMBERMEN TO REDUCE RUNOFF POLLUTION. AND SENATOR CULVER IS SPONSORING AN AMENDMENT THAT WOULD INVOLVE THE SOIL CONSERVATION SERVICE IN ASSISTING FARMERS TO IMPLEMENT RUNOFF CONTROL TECHNIQUES. I ENCOURAGE THESE EFFORTS, AND HOPE THEY WILL LEAD TO AGRICULTURAL PRACTICES THAT REDUCE AND CONTROL THE INCREASING RUNOFF OF PESTICIDES FROM FARMS. IS IT TOO FAR-FETCHED TO SUGGEST THAT INTEGRATED PEST MANAGEMENT MIGHT BE A "BEST MANAGEMENT PRACTICE" FOR REDUCING PESTICIDES RUNOFF?

THE ULTIMATE SUCCESS OF THE WATER POLLUTION CONTROL EFFORT DEPENDS UPON ADEQUATE CONTROL OF NON-POINT POLLUTION -- AND THAT, IN TURN, WILL REQUIRE SENSITIVE PLANNING AND COOPERATION AMONG FEDERAL AND STATE AGENCIES. HOWEVER, EPA SHOULD TAKE THE LEAD HERE IN ANALYZING NON-POINT PROBLEMS AND IDENTIFYING SOLUTIONS THAT COULD BE QUICKLY INCORPORATED INTO OUR PRESENT ABATEMENT EFFORTS.

PREVENTION

WHATEVER THE STATE OF OUR EFFORTS TO CORRECT PAST MISTAKES, THERE IS NO EXCUSE FOR PERPETUATING THEM IN THE FUTURE. MOREOVER, THE MOST COST-EFFECTIVE STRATEGY IS TO

PREVENT POLLUTION IN THE FIRST PLACE, RATHER THAN SPENDING MONEY TO ABATE IT AFTERWARDS. THE FEDERAL WATER POLLUTION CONTROL ACT GIVES US SEVERAL TOOLS FOR PREVENTION, AND I WANT TO STRESS TWO OF THEM TODAY.

FIRST IS THE NEW SOURCE NEPA REVIEW, WHICH GIVES EPA RESPONSIBILITY FOR ANALYZING THE ENVIRONMENTAL IMPACTS OF A PROPOSED FACILITY -- PUBLIC OR PRIVATE -- BEFORE GRANTING A NEW SOURCE PERMIT. SUCH A REVIEW IS NOT LIMITED TO THE DIRECT WATER DISCHARGE IMPACTS OF A NEW PLANT; IT CAN INCLUDE, FOR EXAMPLE, AN ANALYSIS OF THE RUNOFF AND OTHER WATER POLLUTION FROM THE PROPOSED PLANT, AIR POLLUTION AND SOLID WASTE PROBLEMS, AND ANALYSIS OF THE ADDITIONAL COMMERCIAL AND RESIDENTIAL DEVELOPMENT A NEW FACILITY WILL INDUCE, WITH ITS CONCOMITANT INCREASE IN TRAFFIC, AIR AS WELL AS WATER POLLUTION, AND THE CONVERSION OF PRIME LAND TO SUBURBAN DEVELOPMENT.

ON THIS POINT, CEQ HAS A MAJOR DIFFERENCE WITH EPA; THE AGENCY CONDUCTS NEPA REVIEWS ONLY FOR NEW FACILITIES IN STATES TO WHICH IT HAS NOT DELEGATED PERMIT ISSUING RESPONSIBILITY. IN THE OTHER 28 STATES, EPA MAINTAINS THAT THE DELEGATION ABSOLVES IT OF ANY RESPONSIBILITY FOR A NEPA REVIEW, AND THAT THE STATE ITSELF IS UNDER NO OBLIGATION TO CONDUCT ONE. WE BELIEVE A NEPA-TYPE REVIEW IS REQUIRED IN BOTH CASES, NOT ONLY AS A MATTER OF LAW -- A QUESTION WE HOPE WILL BE RESOLVED WHEN AN APPROPRIATE CASE PRESENTS ITSELF FOR LITIGATION -- BUT AS A MATTER OF EFFECTIVE NATIONAL STRATEGY FOR PREVENTING WATER POLLUTION. IT MAKES LITTLE SENSE FOR

THOROUGH NEW SOURCE REVIEWS TO OCCUR IN SOME STATES BUT NOT OTHERS, DEPENDING ON THE APPROVAL STATUS OF THE STATE NPDES PROGRAM.

THE SECOND PREVENTION TOOL PROVIDED BY THE ACT IS THE NON-DEGRADATION STANDARD. EPA'S REGULATIONS ALREADY REQUIRE THAT STATE 208 PLANS INCLUDE A NON-DEGRADATION POLICY TO PROTECT EXISTING INSTREAM USES. THIS EXCELLENT STANDARD DESERVES TO BE IMPLEMENTED, THOUGHTFULLY BUT FIRMLY. A FEW STATES, INCLUDING PENNSYLVANIA AND FLORIDA, HAVE DEVELOPED SOME INTERESTING NON-DEGRADATION PRACTICES, SUCH AS ENFORCEABLE CONTROL PLANS FOR EARTH-MOVING ACTIVITIES AND CRITICAL AREAS PROGRAMS.

BOTH THE NEW SOURCE REVIEW AND THE ANTI-DEGRADATION STANDARD REQUIRE MORE DILIGENT ATTENTION IF WE ARE TO MAINTAIN THE QUALITY OF OUR WATERS AND GET THE MOST VALUE FROM OUR POLLUTION ABATEMENT DOLLAR.

PROTECTION OF HYDROLOGIC SYSTEMS

TOM HAS NOTED THAT THE FEDERAL WATER POLLUTION CONTROL ACT IS CONSTANTLY THREATENED BY A "PROCLIVITY TO SHED ITS ENVIRONMENTAL IDENTITY AND LAPSE INTO THE CONTEXT OF A PUBLIC WORKS PROGRAM. . . . IF THE PROGRAM BECOMES TOO CONCERNED WITH THE FLOW OF DOLLARS AND LOSES SIGHT OF ITS ENVIRONMENTAL OBJECTIVE AND THE OPPORTUNITY TO ENCOURAGE THE APPLICATION OF INNOVATIVE ALTERNATIVES," HE CONTINUED, "IT WILL BE IN DANGER OF LOSING NOT JUST THE PRESIDENT'S SUPPORT, BUT THE . . .

OF THE PUBLIC WHO HAVE WORKED HARD OVER THE PAST DECADE FOR A WELL-FUNDED FEDERAL CLEAN WATER PROGRAM."

TO THAT I WOULD SAY, "AMEN." AND I WOULD GO BEYOND THAT TO POINT OUT THE CONGRESSIONAL EMPHASIS, IN THE ACT ITSELF, ON "NATURAL INTEGRITY" OF OUR WATER SYSTEMS AS A WHOLE. IT IS THE OBJECT OF THE ACT NOT MERELY TO ELIMINATE POLLUTION -- A RESULT WHICH TO USE AN EXTREME EXAMPLE IS CONSISTENT WITH PUMPING CLEANED WATER THROUGH PIPES -- BUT ALSO TO PROTECT THE STRUCTURE AND FUNCTION OF THE AQUATIC ECOSYSTEM. PERHAPS THROUGH AN EMPHASIS ON SPECIFIC POLLUTANTS IN WASTE STREAMS AND RECEIVING WATERS, WE HAVE NEGLECTED THE GOAL -- EXPRESSED IN SUCH SECTIONS AS 303, 304, AND 404 -- OF CONTROLLING THE DESTRUCTION OF NATURAL STREAM COURSES, AND PREVENTING EXCESSIVE OFF-STREAM USES, PROTECTING WETLANDS. WE SHOULD PLACE A GREATER EMPHASIS ON PRESERVING OUR HYDROLOGIC SYSTEMS AS THEY EXIST, LETTING MOTHER NATURE DO HER ANTI-POLLUTION THING RATHER THAN RUSHING TO REPLACE HER WITH OUR ENGINEERING.

THE SECTION 404 PROGRAM HAS BECOME AN EFFECTIVE, MANAGEABLE PROGRAM FOR PROTECTING PART OF THE AQUATIC ECOSYSTEM -- WETLANDS, LAKES, RIVERS AND STREAMS, FROM A PARTICULAR TYPE OF INSULT -- DESTRUCTION DUE TO DISCHARGES OF DREDGED OR FILL MATERIAL. THIS IMPORTANT PROGRAM HAS THE PRESIDENT'S SUPPORT, AND THE ADMINISTRATION WILL RESIST ATTEMPTS TO CUT IT BACK OR WEAKEN IT.

ENFORCEMENT

A PERMIT SYSTEM MAKES NO SENSE UNLESS WE ENFORCE IT PROPERLY -- AND OUR CURRENT METHODS OF ENFORCING COMPLIANCE REWARD DELAY. THE LONGER AN INDUSTRIAL FIRM HAGGLES OVER THE TERMS OF A PERMIT, THE LONGER IT CAN CONTINUE DUMPING WASTES AND CAN POSTPONE INVESTMENT IN CONTROL FACILITIES. AS I NOTED EARLIER, AMERICAN INDUSTRY HAS, BY AND LARGE, DONE A GOOD JOB OF CLEANING UP ITS POLLUTION: 3400 OF THE 4000 MAJOR POLLUTERS MET THE 1977 STANDARDS ON TIME. AMONG THE NON-COMPLIERS, HOWEVER, ARE SOME VERY LARGE AND VERY DIRTY COMPANIES. IF OUR ENFORCEMENT TOOLS AREN'T EFFECTIVE IN DEALING WITH THE HARD CASES, THE ENTIRE SYSTEM LOSES CREDIBILITY AND UNDERMINES VOLUNTARY COMPLIANCE.

ONE IMPORTANT ADDITION TO THE ENFORCEMENT TOOL BAG IS NON-COMPLIANCE FEES; IN ESSENCE, THESE REQUIRE A RECALCITRANT FIRM TO PAY THE EQUIVALENT OF THE SUM IT SAVES BY NOT COMPLYING. THE IMPOSITION OF THESE FEES SHOULD BE DISCRETIONARY, SO THAT EPA CAN FOCUS ITS ENFORCEMENT RESOURCES ON THE MOST IMPORTANT CASES. THE SENATE BILL CREATES AN AUTOMATIC FEE SYSTEM; I HOPE THIS MANDATORY FEATURE CAN BE CHANGED IN CONFERENCE TO MAKE THE FEE MORE FLEXIBLE.

EVEN AFTER AN INDUSTRIAL FIRM INSTALLS THE FACILITIES REQUIRED, HOWEVER, WE HAVE THE PROBLEM OF ENSURING THAT IT IS OPERATED AND MAINTAINED AT THE LEVEL NECESSARY TO MEET EFFLUENT STANDARDS. THIS IS THE NEXT BIG ENFORCEMENT HURDLE. A MINOR -- BUT CRITICAL -- AMENDMENT TO THE SENATE

NON-COMPLIANCE FEE, AUTHORIZING FLAT FEES FOR O&M VIOLATIONS, WOULD MAKE THE FEE USEABLE FOR O&M ENFORCEMENT.

THE PLACE TO BEGIN, IN MY OPINION, IS WITH A MORE EFFICIENT PROCESS FOR OBTAINING USEABLE, RELIABLE O&M INFORMATION. CURRENTLY, COMPANIES MONITOR THEIR OWN EFFLUENT AND REPORT THE DATA TO EPA; THIS IS, ESSENTIALLY, AN HONOR SYSTEM. BECAUSE OF UNDERSTAFFING, EPA DOES NOT GET AROUND TO CHECKING THE VALIDITY OF THE DATA VERY OFTEN. WHEN IT HAS DONE SO, THE AGENCY HAS FOUND LITTLE DELIBERATE FALSIFICATION OF DATA; MORE OFTEN, BAD INFORMATION IS THE RESULT OF POORLY TRAINED TECHNICIANS OR INADEQUATELY EQUIPPED LABORATORIES. UNTIL INDUSTRIAL DATA ARE ACCURATELY REPORTED, AND UNTIL THIS INFORMATION IS SUBJECT TO REGULAR VERIFICATION, THE PERMIT PROGRAM WILL BE RUNNING WITH FEW REAL QUALITY CONTROLS.

ENFORCING PERMIT COMPLIANCE BY MUNICIPAL TREATMENT PLANTS IS MORE DIFFICULT AND SENSITIVE THAN INDUSTRIAL COMPLIANCE, FOR TWO REASONS: PAST UNCERTAINTIES IN FEDERAL FUNDING, AND THE POLITICAL SENSITIVITY OF LOWERING THE BOOM ON A CITY-OWNED OPERATION. APART FROM THE ISSUE OF PROTECTING OUR WATERS, DELAYS BY MUNICIPALITIES RAISE THE ISSUE OF JUSTICE: INDUSTRIES RIGHTFULLY COMPLAIN THAT THEY ARE BEING HELD TO A MORE DEMANDING STANDARD. SENSITIVE THOUGH THE JOB MAY BE, HOWEVER, I'M SURE THAT IT'S ONE THAT EPA CAN AND WILL CARRY OUT.

ONE APPROACH TO MUNICIPAL ENFORCEMENT WOULD BE TO APPLY THE

NON-COMPLIANCE FEE APPROACH TO MUNICIPAL PLANTS, USING THE COURTS TO ENFORCE IT. THE POLITICAL DELICACY OF THIS APPROACH MIGHT BE BLUNTED BY ASKING THE COURT TO PLACE SUCH FEES IN ESCROW IN A LOCAL BANK, AND ALLOWING THE MUNICIPALITIES TO EARN THEM BACK ON A REASONABLE SCHEDULE. THE MONEY WOULD STAY IN TOWN, A LOCAL BANK INSTEAD OF A FEDERAL BUREAUCRACY WOULD HANDLE THE ACCOUNTING, AND THE MUNICIPALITY COULD GET THE MONEY BACK IF IT ACHIEVED AND MAINTAINED COMPLIANCE.

HOWEVER IT APPROACHES THE JOB, EPA HAS A FORMIDABLE TASK IN ENFORCING COMPLIANCE BY MUNICIPAL PLANTS. IN A REPORT SUBMITTED TO CONGRESS LAST APRIL, THE GOVERNMENT ACCOUNTING OFFICE FOUND A WIDESPREAD PATTERN OF INADEQUATE LABORATORY CONTROLS, POOR PLANT DESIGN, INADEQUATE EQUIPMENT, INSUFFICIENT AND UNDERPAID OPERATING PERSONNEL, AND LOW MAINTENANCE BUDGETS. IN ONE PLANT, GAO INVESTIGATORS FOUND AN OPERATOR WHO COULD NOT PERFORM 6 OF THE 12 REQUIRED LABORATORY TESTS. ON BEING ASKED WHY EFFLUENT DATA WERE OMITTED ON CERTAIN DAYS, THIS OPERATOR EXPLAINED THAT HE HAD TO WORK TWO HOURS A DAY FOR THE CITY PARK SYSTEM, AND WAS ALSO RESPONSIBLE FOR INSPECTING THE SEWAGE COLLECTION SYSTEM.

THE GAO REPORT CONCLUDED:

UNTIL SUCH TIME AS (EPA), THE STATES, AND THE LOCAL COMMUNITIES PLACE A HIGHER PRIORITY ON O&M, IN TERMS OF BOTH STAFFING AND RESOURCES, THE PROBLEMS NOTED . . . WILL CONTINUE TO DETRIMENTALLY AFFECT THE HIGH CAPITAL INVESTMENT THAT HAS BEEN MADE AND IS CONTINUING TO BE MADE IN WASTE TREATMENT FACILITIES. IN ADDITION, UNLESS THE FACILITIES ARE PROPERLY OPERATED AND MAINTAINED, IT IS UNLIKELY THAT WATER QUALITY GOALS CAN BE ACHIEVED.

MUNICIPAL TREATMENT GRANTS

WITH RESPECT TO MUNICIPAL TREATMENT WORKS, DOUG AND TOM HAVE ALREADY MADE CLEAR, THIS ADMINISTRATION IS DEDICATED TO ENSURING THAT THIS PROGRAM IS IMPLEMENTED AS A WATER QUALITY IMPROVEMENT PROGRAM, NOT AS A PRIMARILY PUBLIC WORKS PROGRAM. WE HAVE REQUESTED 45 BILLION DOLLARS BE APPROPRIATED TO THIS PROGRAM OVER A TEN YEAR PERIOD, BUT WE WANT THIS MONEY TO BE SPENT IN THE MOST EFFECTIVE MANNER POSSIBLE. WE WANT TO SPEND IT SO AS TO GET THE MOST CLEAN WATER FOR OUR BUCK. WE WANT TO MAKE SURE THAT THE SYSTEMS WE SUPPORT CONSERVE WATER, DO NOT CAUSE SERIOUS LAND USE PROBLEMS, AND ARE EFFICIENTLY DESIGNED BOTH IN TERMS OF THE SIZE OF THE PLANTS AND IN TERMS OF THE DEGREE OF TREATMENT.

OUR CONCERN ABOUT EXCESSIVELY LARGE FACILITIES WITH THEIR SEWERS RUNNING PELL MELL ACROSS THE LANDSCAPE HAS BEEN INDICATED IN SEVERAL CEQ STUDIES DONE IN THE LAST FEW YEARS. BUT WE ARE ALSO CONCERNED ABOUT THE LARGE AMOUNT OF MONEY BEING SPENT ON FACILITIES PROVIDING MORE THAN SECONDARY TREATMENT. THE 1976 NEEDS SURVEY INDICATED THAT THE AMOUNT OF INVESTMENT "NEEDED" FOR SUCH FACILITIES WAS 2 1/2 TIMES THE AMOUNT NEEDED FOR FACILITIES PROVIDING ONLY SECONDARY TREATMENT. AND ALL TOO OFTEN THIS EXTRA INVESTMENT HAS NO -- OR VERY LITTLE -- IMPACT ON WATER QUALITY. THE MONEY COULD BE MUCH BETTER SPENT ON OTHER PROBLEMS SUCH AS CORRECTING COMBINED SEWER OVERFLOWS AND IN SOME CASES STORM WATER RUNOFF. THESE SOURCES CAUSE SERIOUS PROBLEMS IN OUR URBAN AREAS AND WE

CANNOT AFFORD TO CONTINUALLY DELAY THEIR SOLUTION WHILE WE INVEST LARGE SUMS ON FANCY, OVERSIZED FACILITIES THAT COST MUCH MORE THAN THEY SHOULD. WE CANNOT COUNT ON THE MONEY BARREL BEING FILLED UP AGAIN WHEN THE PROPOSED 45 BILLION DOLLARS IS GONE. WE'D BETTER PLAN ON SPENDING WHAT WE HAVE IN THE MOST EFFECTIVE WAY WE CAN.

THESE ARE SOME OF THE NEW DIRECTIONS WHICH OUR EFFORTS TO CLEAN THE NATION'S WATERS WILL BE TAKING US IN THE YEARS AHEAD. IT'S EASY TO TALK ABOUT WHAT SHOULD BE DONE, BUT HARD TO DO IT. IN MEETING THIS CHALLENGE THE WATER POLLUTION CONTROL FEDERATION WILL BE AN ESSENTIAL PARTNER, ONE WITH WHICH THOSE OF US IN THE NEW ADMINISTRATION LOOK FORWARD TO WORKING.

QUALITY OF ENVIRONMENTAL QUALITY

STATEMENT OF INTENT OF STATE EMP COUNTY

| DATE | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|----------|--|------------------|------------|--------------------|
| 09-06-77 | DRAFT LAW Fiscal Year 1979 Proposed Program | 71102 | 09-06-77 | DOI |
| 09-10-77 | DRAFT Northwest Columbia Improvement Project | 71144 | 09-10-77 | DOI |
| 09-23-77 | DRAFT National Airport System Plan (NAPSP) | 71109 | 09-23-77 | DOI |
| 09-27-77 | DRAFT National Airport System Plan (NAPSP) | 71200 | 09-27-77 | USDA |
| 09-29-77 | DRAFT National Airport System Plan (NAPSP) | 71212 | 09-29-77 | USDA |
| 09-06-77 | DRAFT National Heavy Duty Engine Regs., 1979- | 71109 | 09-06-77 | EPA |
| 09-10-77 | SUPPLEMENTARY, SYNCHRONOUS Experimental Op. (S-1) | 71140 | 09-10-77 | USM |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, Bering/NE Pacific (S-1) | 71151 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, NW Atlantic (S-1) | 71152 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, E. Bering Sea (S-1) | 71153 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, NE Pacific (S-1) | 71154 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, NW Atlantic (S-1) | 71155 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, NW Atlantic (S-1) | 71156 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, NW Atlantic (S-1) | 71158 | 09-02-77 | DOC |
| 09-02-77 | SUPPLEMENTARY, Herring Gull, NW Atlantic (S-1) | 71159 | 09-02-77 | DOC |
| 09-23-77 | SUPPLEMENTARY, Herring Gull, NW Atlantic (S-1) | 71167 | 09-23-77 | FLA |

Alabama
Cleveland
Date
Geneva
Houston
Lowndes
Madison

FINAL Jynne Creek Watershed Plan
DRAFT Southeast Choctawhatchee River Watershed
DRAFT Southeast Choctawhatchee River Watershed
DRAFT Southeast Choctawhatchee River Watershed
DRAFT Lowndes Co., Ala. - Rural Water System Improvements
DRAFT Green Valley Estates, Huntsville

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HUD

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FINAL Minnesota Drive Extension, Anchorage
SUPPLEMENTARY Pipeline Proj., Alaska Natural Gas (S-1)
SUPPLEMENTARY Fishery, Gulf of Alaska (S-1)

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71110
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DRAFT The Potholes Development, Tucson

71117

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Alabama

DRAFT Ouachita M.P. Timber Plan
FINAL Pine Bluff, Ark. - West Side Sewer
DRAFT Mississippi R., Phillips Co., Additional Facilities
FINAL Mena, Ark. - Water Construction Projects
DRAFT North Little Rock Riverside Expressway

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| California | Several | FINAL | Elk Hills/Sohio Pipeline | 71162 | 09-16-77 | USN |
| | | DRAFT | Reque River M.F. Timber Plan | 71194 | 09-26-77 | USDA |
| | | DRAFT | Supplemental Fisheries, WAS/ORE/Cal (S-1) | 71157 | 09-02-77 | DOC |
| | | DRAFT | California Region Timberplan | 71170 | 09-20-77 | USDA |
| | | FINAL | USN Petrol Reserve #1, Crude Oil Transpourt | 71167 | 09-16-77 | USN |
| | | FINAL | The Village Development | 71216 | 09-29-77 | HUD |
| | | FINAL | West Contra Coast Sanitary Landfill Project | 71114 | 09-09-77 | COE |
| | | FINAL | Sierra Ski Ranch, Elucidado M.F. | 71124 | 09-13-77 | USDA |
| | | FINAL | Mancherial Unit Plan, Sierra M.F. | 71185 | 09-19-77 | USDA |
| | | FINAL | Humboldt Bay Harbor Marina (Reg. Permit) | 71115 | 09-09-77 | COE |
| | | FINAL | Reiced, Atwater and Castle AFB-Assessment | 71217 | 09-29-77 | HUD |
| | | DRAFT | Big Bear Basin Unit, San Bernardino M.F. | 71135 | 09-15-77 | USDA |
| | | FINAL | LVRWD-TCSU Area Wide Facilities Plan | 71178 | 09-22-77 | EPA |
| | | FINAL | LVRWD-TCSU Area Wide Facilities Plan | 71178 | 09-22-77 | EPA |
| | | FINAL | LVRWD-TCSU Area Wide Facilities Plan | 71178 | 09-22-77 | EPA |
| Colorado | Several | FINAL | Chemical Agent Identification Set Disposal | 71190 | 09-26-77 | USA |
| | | Supplechemical Agent Disposal, Rocky Mtn. (S-1) | 71219 | 09-29-77 | USA | |
| | | DRAFT | Uncompahgre Basin Resource Area Grazing | 71172 | 09-21-77 | DOI |
| Idaho | Gunnison Jefferson | DRAFT | State Highway 133, Hotchkiss to Paonia Dam | 71161 | 09-06-77 | DOT |
| | | DRAFT | State Highway 133, Hotchkiss to Paonia Dam | 71101 | 09-06-77 | DOT |
| | | DRAFT | Rocky Flats Plant Site | 71193 | 09-26-77 | ERDA |
| New Castle | New Castle | FINAL | Garshyhope Creek Watershed | 71090 | 09-02-77 | USDA |
| | | DRAFT | I-95/Route 40 Growth Corridor, New Castle Co. | 71229 | 09-30-77 | HUD |
| Vade | Vade | FINAL | Bold Eagle 7u - Joint Readiness Exercise | 71091 | 09-02-77 | DDI |
| | | DRAFT | Everglades National Park Master Plan | 71103 | 09-06-77 | DOI |
| Savannah | Savannah | DRAFT | Savannah Harbor Channel Widening (2) | 71099 | 09-06-77 | COE |
| | | FINAL | Idaho National Engineering Lab, Waste Management | 71226 | 09-30-77 | ERDA |
| Idaho | Several Bannock Boise Boundary Idaho | FINAL | Safety Research Experiment Facilities, Idaho Lab | 71228 | 09-30-77 | ERDA |
| | | FINAL | Phosphate Resources Development, SE Idaho | 71181 | 09-22-77 | DOI |
| | | FINAL | Gould Street Connection, Bannock County | 71109 | 09-06-77 | DOT |
| | | DRAFT | M. Fork Payette River Hwy. (P.H. 23) | 71148 | 09-19-77 | DOT |
| | | FINAL | Smith Creek Planning Unit, Kaniku M.F. | 71182 | 09-22-77 | USDA |
| | | FINAL | Lowell Planning Unit, Clearwater M.F. | 71141 | 09-16-77 | USDA |
| | | FINAL | Lowell Planning Unit, Clearwater M.F. | 71141 | 09-16-77 | USDA |

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| Illinois | Cook | DRAFT | Rehoboth Grove Apartments | 71181 | 09-22-77 | HUD |
| | DeKalb | DRAFT | Woodridge Center Development | 71180 | 09-22-77 | HUD |
| | Jackson | DRAFT | Carbondale, Ill. - Drainways/Greenways Demo Project | 71089 | 09-02-77 | HUD |
| Indiana | Elkhart | DRAFT | Main Street/Penn. Central RR-Grade Separation | 71136 | 09-15-77 | DOT |
| | Marion | FINAL | 1-65 to I-70 Distributor Route, Indianapolis | 71123 | 09-13-77 | DOT |
| | Sullivan | FINAL | Maptha Allocation-SRG Production, Indiana Gas | 71222 | 09-30-77 | FEA |
| | | FINAL | Mem Generating Sta. & Associated Transmission | 71119 | 09-12-77 | USDA |
| Kansas | Johnson | DRAFT | Kansas Highway 12, Johnson County | 71105 | 09-06-77 | DOT |
| | Wyandotte | FINAL | I-70 Widening, Kansas City | 71132 | 09-10-77 | DOT |
| Louisiana | Assumption | DRAFT | Bushley Bayou, Louisiana Flood Control (2) | 71100 | 09-06-77 | COR |
| | | DRAFT | Texoma Group Salt Domes--SPR | 71116 | 09-09-77 | FEA |
| | | DRAFT | Lake Verret Watershed (2) | 71108 | 09-06-77 | USDA |
| | | DRAFT | Lake Verret Watershed (2) | 71108 | 09-06-77 | USDA |
| | | DRAFT | Capline Group Salt Domes - SPR | 71188 | 09-23-77 | FEA |
| | | DRAFT | Sulfur Mines Salt Domes--SPR | 71113 | 09-08-77 | FEA |
| | | DRAFT | Capline Group Salt Domes - SPR | 71188 | 09-23-77 | FEA |
| | | DRAFT | Lake Verret Watershed (2) | 71108 | 09-06-77 | USDA |
| Maine | | DRAFT | Capline Group Salt Domes - SPR | 71188 | 09-23-77 | FEA |
| | | FINAL | IAFCO Project | 71167 | 09-20-77 | PFC |
| Maryland | Carroll | FINAL | Marshhope Creek Watershed | 71090 | 09-02-77 | USDA |
| | | DRAFT | Piney Ridge Village | 71218 | 09-29-77 | HUD |
| Massachusetts | Several | DRAFT | Tisbury, W. Tisbury, & Oak Bluffs Wastewater | 71176 | 09-21-77 | EPA |
| | | DRAFT | Old Colony 208 Area, "Towards Clean Water" | 71088 | 09-02-77 | EPA |
| Michigan | Hillsdale Pascola | DRAFT | Holles Harbor, Michigan - Maintenance Operations | 71211 | 09-29-77 | COR |
| | | FINAL | Hillsdale Municipal Airport, New Runway | 71133 | 09-14-77 | DOT |
| | | DRAFT | M-24 Extension, Caro--M-25 at Unionville | 71168 | 09-20-77 | DOT |

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| Minnesota | Carver Hennepin | DRAFT | Minneapolis-St. Paul: Water and Land Perspectives | 71145 | 09-16-77 | USEB |
| | | DRAFT | Jonathan New Community, Chaska | 71142 | 09-08-77 | HUD |
| | | FINAL | Maple Grove & Boundary Creek Additions | 71173 | 09-21-77 | HUD |
| | | FINAL | Twin Valley Lake -- Wild Rice River (2) | 71215 | 09-29-77 | COE |
| Mississippi | Bolivar Holmes Washington | FINAL | Steele Bayou Basin Flood Protection | 71149 | 09-19-77 | COE |
| | | DRAFT | Black Creek Watershed | 71196 | 09-26-77 | USDA |
| | | FINAL | Steele Bayou Basin Flood Protection | 71149 | 09-19-77 | COE |
| Montana | Lincoln | DRAFT | Beartooth Face Unit Plan, Mon/Wyo | 71171 | 09-21-77 | USDA |
| | | FINAL | Holnet Unit Plan, Kootenai N.P. | 71179 | 09-22-77 | USDA |
| Nebraska | Douglas | DRAFT | Lonegan Lake Disposition | 71098 | 09-06-77 | HUD |
| | | FINAL | Nebraska Hwy 133 (90th St.), Omaha | 71195 | 09-26-77 | DOT |
| Nevada | Mye | FINAL | Nevada Test Site Testing Activities | 71206 | 09-29-77 | EMDA |
| New Jersey | | DRAFT | Calhoun St. Bridge, Delaware River | 71128 | 09-14-77 | DOT |
| New Mexico | Catron | FINAL | Algaecide Treatment, Snow & Quemado Lakes, Gila M.P. | 71120 | 09-12-77 | USDA |
| | | DRAFT | Swift Creek Watershed | 71191 | 09-26-77 | USDA |
| North Carolina | Beaufort Brunswick Buncombe Caldwell Catawba Craven New Hanover Pitt | FINAL | Wilmington Harbor, North Carolina | 71131 | 09-14-77 | COE |
| | | FINAL | U.S. 25, I-40 to Blue Ridge Parkway | 71139 | 09-15-77 | DOT |
| | | DRAFT | Southwest Loop Thoroughfare, NC 18 to US 321 | 71197 | 09-27-77 | DOT |
| | | FINAL | N.C. 127, 2nd Ave. N.E. to SR 1400 | 71134 | 09-15-77 | DOT |
| | | DRAFT | Swift Creek Watershed | 71191 | 09-26-77 | USDA |
| | | FINAL | Wilmington Harbor, North Carolina | 71131 | 09-14-77 | COE |
| | | DRAFT | Swift Creek Watershed | 71191 | 09-26-77 | USDA |
| North Dakota | Milver Oliver | DRAFT | Antelope Valley Station, 455 MW | 71205 | 09-28-77 | USDA |
| | | FINAL | Coyote Generating Sta., 440 MW Unit | 71117 | 09-09-77 | USDA |
| | | FINAL | Coyote Generating Sta., 440 MW Unit | 71117 | 09-09-77 | USDA |

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| Texas | several Brazoria El Paso | DRAFT | Texas Group Salt Domes--SPK | 71116 | 09-09-77 | EPA |
| | | FINAL | Matagorda Bay Project | 71130 | 09-14-77 | EPA |
| | | DRAFT | Seaway Group Salt Domes - SPK | 71186 | 09-23-77 | EPA |
| | | FINAL | Golf Resort Joint Venture, Texas | 71186 | 09-20-77 | HUD |
| | | FINAL | Pebble Hills Addition, Leav. il Development | 71177 | 09-21-77 | HUD |
| | Fort Bend | DRAFT | Seaway Group Salt Domes - SPK | 71186 | 09-23-77 | EPA |
| | | FINAL | Mission Bend Subdivision | 71198 | 09-27-77 | HUD |
| | | FINAL | Hunters Glen Subdivision | 71209 | 09-29-77 | HUD |
| | Harris Van Zandt | FINAL | Mission Bend Subdivision | 71198 | 09-27-77 | HUD |
| | | FINAL | Kleer Mine, SPK | 71224 | 09-30-77 | EPA |
| Utah | Garfield Iron Kane Utah | FINAL | Cedar Breaks Proposed Wilderness Classification | 71175 | 09-21-77 | DOI |
| | | FINAL | Cedar Breaks Proposed Wilderness Classification | 71175 | 09-21-77 | DOI |
| | | FINAL | Cedar Breaks Proposed Wilderness Classification | 71175 | 09-21-77 | DOI |
| | | FINAL | Lehi City, Uta. - Sewer Sys. Improvements | 71169 | 09-20-77 | HUD |
| Vermont | Chittenden | DRAFT | Route Vermont 127, Burlington | 71164 | 09-20-77 | DOT |
| | | DRAFT | Burlington Southern Connector-I 189 to Battery Str | 71210 | 09-29-77 | DOT |
| Virgin Islands | | FINAL | Virgin Islands Coastal Zone Management | 71129 | 09-14-77 | DOC |
| Virginia | Fairfax | FINAL | Portsmouth Refinery and Terminal | 71220 | 09-30-77 | COE |
| | | FINAL | Newington Forest Development | 71111 | 09-08-77 | HUD |
| Washington | Benton King | DRAFT | Sequim Bay Small boat basin, Permit | 71204 | 09-28-77 | COE |
| | | SUPPLEMENTARY | Fisheries, WAS/ORE/Cal (S-1) | 71157 | 09-02-77 | DOC |
| | | FINAL | High Performance Fuel Lab, Hanford Reservation | 71227 | 09-30-77 | ERDA |
| | Kitsap | DRAFT | West Point Site, Metro Seattle Wastewater | 71143 | 09-16-77 | EPA |
| | | DRAFT | Carrack Park Site, Metro Seattle Wastewater | 71160 | 09-16-77 | EPA |
| | | DRAFT | Alki Site, Metro Seattle Wastewater | 71161 | 09-16-77 | EPA |
| | Kitsap | DRAFT | Megan Heights, Proposed Plat | 71016 | 09-01-77 | USDA |
| | | DRAFT | Bremerton, M-Periy, Silverdale, Wa.-Water Systems | 71146 | 09-19-77 | HUD |
| | | DRAFT | Kitsap Co., Wa.-Wastewater Facilities | 71147 | 09-19-77 | HUD |
| | Skamania Snohomish Yakima | FINAL | Tiappier-Stouzon Unit, Girford Pinchot M.F. | 71165 | 09-20-77 | USDA |
| | | DRAFT | Lynwood Wastewater Treatment Facilities | 71094 | 09-06-77 | EPA |
| | | FINAL | S.R. 82 and S.R. 97 Connection, Union Gap | 71208 | 09-29-77 | DOT |

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| | Unida | | DRAFT beartooth Face Unit Plan, Mon/Wyo | |
| | | | DRAFT Evanston Streets Improvement | |
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| | | 71171 | 09-21-77 | USDA |
| | | 71067 | 09-02-77 | DOT |

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| FINAL | Bold Eagle 78 - Joint Readiness Exercise | 71091 | 09-02-77 | (none) |
| FINAL | Chemical Agent Identification Set Disposal | 71140 | 09-26-77 | (none) |
| SUPPLEMENT | Chemical Agent Disposal, Rocky Mtn. (S-1) | 71149 | 09-29-77 | (none) |
| DRAFT | Savannah Harbor Channel Widening (2) | 71099 | 09-06-77 | (none) |
| | Bushley Bayou, Louisiana Flood Control (2) | 71100 | 09-06-77 | (none) |
| | Mississippi R., Phillips Co., Additional Facilities | 71102 | 09-06-77 | (none) |
| | Tillamook South Jetty Extension | 71121 | 09-12-77 | (none) |
| | Cleveland Harbor Modification (2) | 71127 | 09-14-77 | (none) |
| | Sequin Bay Small Boat Basin, Permit | 71204 | 09-28-77 | (none) |
| | Bolles Harbor, Michigan - Maintenance Operations | 71211 | 09-29-77 | (none) |
| | West Harbor Recreational Navigation Improvement | 71214 | 09-29-77 | (none) |
| FINAL | West Contra Costa Sanitary Landfill Project | 71114 | 09-09-77 | (none) |
| | Humboldt Bay Harbor Marina (Reg. Permit) | 71115 | 09-09-77 | (none) |
| | Wilmington Harbor, North Carolina | 71131 | 09-14-77 | (none) |
| | Steele Bayou Basin Flood Protection | 71149 | 09-19-77 | (none) |
| | Twin Valley Lake--Wild Rice River (2) | 71215 | 09-29-77 | (none) |
| | Portsmouth Refinery and Terminal | 71220 | 09-30-77 | (none) |
| SUPPLEMENT | Texier Lake Project (S-2) | 71096 | 09-01-77 | (none) |
| FINAL | Elk Hills/Sohio Pipeline | 71162 | 09-16-77 | (none) |
| FINAL | USM Petrol Reserve #1, Crude Oil Transport | 71167 | 09-16-77 | (none) |
| SUPPLEMENT | SEAFARER, Synchronous Experimental Op. (S-1) | 71140 | 09-16-77 | (none) |
| DRAFT | Lonegan Lake Disposition | 71098 | 09-06-77 | (none) |
| | Jonathan New Community, Chaska | 71112 | 09-08-77 | (none) |
| | Green Valley Estates, Huntsville | 71126 | 09-13-77 | (none) |
| | The Foothills Development, Tucson | 71137 | 09-15-77 | (none) |
| | Woodridge Center Development | 71180 | 09-22-77 | (none) |
| | Kohling Grove Apartments | 71181 | 09-22-77 | (none) |
| | Piney Ridge Village | 71218 | 09-29-77 | (none) |
| | I-95/Route 40 Growth Corridor, New Castle Co. | 71229 | 09-30-77 | (none) |
| FINAL | Newington Forest Development | 71111 | 09-08-77 | (none) |

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| FINAL | Golf Resort Joint Venture, Texas | 71166 | 09-20-77 | (none) |
| | Maple Grove & Boundary Creek Additions | 71173 | 09-21-77 | (none) |
| | Pebble Hills Addition, Leavell Development | 71177 | 09-21-77 | (none) |
| | Punto Oro II Development | 71184 | 09-22-77 | (none) |
| | Mission Bend Subdivision | 71198 | 09-27-77 | (none) |
| | Hunters Glen Subdivision | 71209 | 09-24-77 | (none) |
| | The Village Development | 71216 | 09-29-77 | (none) |
| | Merced, Atwater and Castle APB-Assessment | 71217 | 09-29-77 | (none) |
| DRAFT | Carbondale, Ill.-Drainways/Greenways Demo Project | 71089 | 09-02-77 | (none) |
| | Bristol, Pa.-Golf Ranch/Centennial Indust. Park | 71095 | 09-06-77 | (none) |
| | Macon Co., Tenn.-Waterline Construction | 71097 | 09-14-77 | (none) |
| | Lowndes Co., Ala.-Rural Water System Improvements | 71138 | 09-15-77 | (none) |
| | Bremerton, N.Perry, Silverdale, Wa.-Water Systems | 71146 | 09-19-77 | (none) |
| | Kitsap Co., Wa.-Wastewater Facilities | 71147 | 09-19-77 | (none) |
| FINAL | Wilkes-Barre, Penn.-Industrial Park Urban Renewal | 71093 | 09-06-77 | (none) |
| | Mena, Ark. - Water Construction Projects | 71125 | 09-13-77 | (none) |
| | Lehi City, Uta. - Sewer Sys. Improvements | 71169 | 09-20-77 | (none) |
| | Pine Bluff, Ark.-West Side Sewer | 71202 | 09-27-77 | (none) |

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DEPARTMENT OF INTERIOR
Bonneville Power Administration

Bureau of Land Management

Bureau of Outdoor Recreation

Geological Survey

National Park Service

| | | | | |
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| DRAFT | BPA Fiscal Year 1979 Proposed Program | 71092 | 09-06-77 | (none) |
| DRAFT | Uncompahgre Basin Resource Area Grazing | 71172 | 09-21-77 | (none) |
| DRAFT | Pine Creek State and National Scenic River | 71104 | 09-06-77 | (none) |
| FINAL | Phosphate Resources Development, SE Idaho | 71183 | 09-22-77 | (none) |
| DRAFT | Everglades National Park Master Plan | 71103 | 09-06-77 | (none) |
| FINAL | Cedar Breaks Proposed Wilderness Classification | 71175 | 09-21-77 | (none) |

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

Federal Highway Administration

| | | | | |
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| DRAFT | Northeast Corridor Improvement Project | 71144 | 09-16-77 | (none) |
| DRAFT | National Airport System Plan (NASP) | 71189 | 09-23-77 | (none) |
| FINAL | Hillsdale Municipal Airport, New Runway | 71133 | 09-14-77 | (none) |
| DRAFT | Evanson Streets Improvement | 71087 | 09-02-77 | (none) |
| | State Route 5 (U.S. 45), Henderson | 71096 | 09-06-77 | (none) |

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Federal Highway Administration

DRAFT State Highway 133, Hotchkiss to Paonia Dam
Kansas Highway 12, Johnson County
State Route 15 (U.S. 64), Giles Co.
Main Street/Penn. Central RM-Grade Separation
N. Fork Payette River Hwy. (P.H. 23)
U.S. Route 176, Union - Spartanburg Co.
Route Vermont 127, Burlington
M-24 Extension, Caro--M-25 at Unionville
North Little Rock Riverside Expressway
Southwest Loop Thoroughfare, MC 18 to US 321
Burlington Southern Connector-I 189 to Battery Str
Ohio State Route 2 Relocation, South Huron
Gould Street Connection, Bannock County
Minnesota Drive Extension, Anchorage
I-65 to I-70 Distributor Route, Indianapolis
I-70 Widening, Kansas City
N.C. 127, 2nd Ave. N.E. to SR 1400
U.S. 25, I-40 to Blue Ridge Parkway
Nebraska Hwy 133 (90th St.), Omaha
S.R. B2 and S.R. 97 Connection, Union Gap

FINAL

U.S.Coast Guard

U.S.Coast Guard

DRAFT Calhoun St. Bridge, Delaware River
Station Creek Bridge-St. Phillips Island (2)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

DRAFT Rocky Flats Plant Site
Coal R,D,& D Program
FINAL Nevada Test Site Testing Activities
Portsmouth Gaseous Diffusion Plant Expansion
Intermed. Level Radioactive Waste Managem.-Oak Rdg
Savannah R. Plant, Waste Management
Idaho National Engineering Lab, Waste Management
High Performance Fuel Lab, Hanford Reservation
Safety Research Experiment Facilities, Idaho Lab

ENVIRONMENTAL PROTECTION AGENCY

DRAFT Old Colony 208 Area, "Towards Clean Water"
Lynwood Wastewater Treatment Facilities
West Point Site, Metro Seattle Wastewater
Carkeek Park Site, Metro Seattle Wastewater

DEPARTMENT OF AGRICULTURE

Mr. Errett Deck
Coordinator
Environmental Quality Activities
U.S. Department of Agriculture
Room 307A
Washington, D.C. 20250
(202) 447-1527

Table 1. Administration

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Date _____

South Light, Processed Plate

09/01

Notes

Countdown: 10:00

The proposed action is a request to subdivide 46 acres of wooded, undeveloped land into 148 lots for single-family detached dwelling units. The property involved in the proposed plat is approximately one mile from the unincorporated community of Newcastle and fronts on the west side of California Avenue north of Polk Street. Adverse effects include the clearing of trees for roadway and residence construction, and the destruction of wildlife habitat caused by vegetation removal.

(SEE ORDER # 1010)

SERVICE

• 7 2 1

Date _____

Herbicide Use in the Eastern Region

09/27

This statement outlines guidelines and policies affecting the use of herbicides on National Forest System lands in the Eastern Region of the Forest Service, USDA. This includes National Forest System land located in the States of Illinois, Indiana, Maine, Michigan, Minnesota, Missouri, New Hampshire, New York, Ohio, Pennsylvania, Vermont, West Virginia, and Wisconsin. It is estimated that approximately 45,000 acres of the 11,250,000 acres of National Forest land in the Eastern region will be involved annually in chemical vegetation control activities.

(PL. INDEX & 71200)

Onychita N. r. Pinner Klad

09/14

Alameda 4501 11.3

The proposed action is to manage, administer, and utilize the timber resources of the Quachita National Forest from October 1, 1987 through September 30, 1987. The Quachita National Forest contains 1,975,491 acres of National Forest land. The forest is located in the State of Arkansas, near Perry.

Saline, Garland, Hot Spring, Pike, and Scott Counties, Arkansas, and in LeFlore and McCurtain Counties, Oklahoma. Major actions include harvesting 153,000,000 board feet of timber, regenerating about 17,000 acres to pine and hardwood, thinning about 23,000 acres of immature timber stands, and construction of 125 miles of new roads.
(ELR ORDER # 71122)

Big Bear Basin Unit, San Bernardino N.P.

09/15

California

County: San Bernardino

This statement consists of five proposed land use alternatives for the Big Bear Planning Unit within the Big Bear Ranger District of the San Bernardino National Forest. The alternatives apply to 30,665 acres of National Forest lands, and range from providing for the lowest scale of recreation development and production of goods and services which meet minimum demands, to emphasizing maximum recreation development and production of goods and services which meet maximum demands. The environmental effects vary among the different alternatives proposed.

(ELR ORDER # 71135)

California Region Timberplan

09/20

California

County: several

Proposed is the implementation of a timber plan for the Angeles, Cleveland, Los Padres, and San Bernardino National Forests. The plan is designed to protect or enhance recreational, watershed, wildlife, and other amenity values; silvicultural treatments included in the proposed plan will develop stand conditions which maintain an attractive, healthy forest. Adverse effects include changes in wildlife habitat, and short term alterations in the appearance of the landscape following silvicultural treatments.

(ELR ORDER # 71170)

Beartooth Face Unit Plan, Mon/Wyo

09/21

Montana Wyoming

Proposed are the selection and implementation of a Land Management Plan for the 239,680-acre Beartooth Face Planning Unit; Custer (Montana), Gallatin (Montana), and Shoshone (Wyoming) National Forests. Park County, Wyoming contains 10,934 acres of the Planning Unit and the remainder is in Carbon, Stillwater, Sweet Grass, and Park Counties, Montana. Five alternate plans are presently being considered. The preferred plan proposes to use both surface and sub-surface resources, but to the extent possible, development would be balanced with protection of existing soil, air, and water, and visual, recreation, and wildlife values.

(ELR ORDER # 71171)

Deschutes N.F. Management Plan

09/16

Oregon

County: several

Proposed are the selection and subsequent implementation of a comprehensive land management plan for four planning units on the Deschutes National Forest. The planning units are in Jefferson, Deschutes, Klamath, and Lake Counties, Oregon. A wilderness land use alternative for three contiguous and combined roadless areas on the adjacent Umpqua and Willamette National Forests is also presented. The preferred alternative features a mix of land uses and is presented in contrast to four other alternative plans.

(ELR ORDER # 71142)

Rogue River N.F. Timber Plan

09/26

Oregon

California

The proposed action is to implement a revised 10-year Timber Management Plan for the Rogue River National Forest. The existing Plan was approved in 1962 and has since become obsolete. This statement deals with the intensity and type of timber management on those lands which have been classified as commercial forest land available for timber production by the Land Management Planning process. The Rogue River National Forest includes portions of Douglas, Jackson, Josephine, and Klamath Counties in Oregon and Siskiyou County in California.

(ELR ORDER # 71194)

Final

Date

Sierra Ski Ranch, Eldorado N.F.

09/13

California

County: El Dorado

Proposed is the expansion of a ski area near Echo Summit in the Eldorado National Forest. The area is located in El Dorado County, California, and is accessible by U.S. Highway 50. Ultimate development, as proposed by the permittee, would include: 14 chair lifts, maximum capacity of about 9,500 people at one time, 176 acres of ski runs, 2 day lodges, 1 warming hut, parking for 3,000 cars, and associated facilities such as sewage disposal system, water supply and maintenance buildings. Approximately 1,800 acres of National Forest land and 15 to 20 acres of private land would be included in the project boundary. Adverse effects include a reduction in wildlife numbers.

COMMENTS MADE BY: USDA EPA DOI

state and local agencies

concerned groups and individuals

(ELR ORDER # 71124)

Rancheria Unit Plan, Sierra N.F.

09/19

California

County: Fresno

This statement concerns a proposed land use plan for the Rancheria Management Unit within Kings River Planning Unit, Sierra National Forest. The proposed plan was selected from five alternatives; this proposal provides for dispersed recreation throughout the Unit, general wildlife habitat improvement throughout the Unit, intensive timber management on 4,442 acres and stand maintenance management on 2,035 acres. Adverse effects include loss of wilderness value on 8,600 acres, increased short-term soil loss, and short-term changes in water, air, and noise quality.

COMMENTS MADE BY: COE USDA FPC AHP DOI EPA
 state and local agencies
 concerned groups and individuals
(ELR ORDER # 71185)

Lowell Planning Unit, Clearwater N.F.

09/16

Idaho

County: Idaho

The proposed action is the selection and implementation of a land use plan for the Lowell Unit, Lochsa Ranger District, Clearwater National Forest, Idaho. The planning unit includes 150,240 gross acres of which 145,040 acres are National Forest and 5,200 acres are private land. Alternative 6 was selected from a field of 8; this plan provides for a mixture of land allocations over the planning unit. Adverse effects include the removal of 94,300 acres of roadless area from further consideration for wilderness study and a reduction in the amount and quality of resident and anadromous fish.

COMMENTS MADE BY: AHP COE EPA DOC DOI FPC
 state and local agencies
 concerned groups and individuals
(ELR ORDER # 71141)

Smith Creek Planning Unit, Kaniksu N.F.

09/22

Idaho

County: Boundary

The proposed project is the implementation of a land use plan for the 92,130-acre Smith Creek Planning Unit, Kaniksu N.F., in the state of Idaho. The plan emphasizes management of timber sites, roadless area recreation, and mountain caribou, grizzly bear and fishery habitat. Adverse impacts include alteration of roadless areas; reduced opportunities for solitude; reduction of air quality due to logging, burning of debris, and traffic; increased sedimentation; reduced quality of grizzly bear and fish spawning habitats; disruption of unique plant habitats; increased noise; possible disturbance of historical and archaeological sites; increased fire hazard; and increased chance of insects.

COMMENTS MADE BY: USDA COE HUD DOI EPA PPC
state agencies
concerned groups and individuals
(ELR ORDER # 71182)

Hornet Unit Plan, Kootenai N.P.

09/22

Montana

County: Lincoln

Proposed is a revised land management plan for the 27,444-acre Hornet Planning Unit, Fisher River Ranger District, Kootenai Forest, Montana. The eight unit plan will provide: recreational opportunities and facilities for the public; help in a continuing flow of a balanced supply of winter forage; cover and security for big game; important contributions to sustained yield of renewal timber resources; contributions to economic stability of the local communities; and reduction of fuel buildups. Development activity will result in increased erosion and sediment levels.

COMMENTS MADE BY: COE DOI EPA FEA
state and local agencies
concerned groups and individuals
(ELR ORDER # 71179)

Algaecide Treatment, Snow & Quemado Lakes, Gila N.F

09/12

New Mexico

County: Catron

Proposed is the implementation of a blue green algae control program for Snow and Quemado Lakes located on Gila National Forest, Catron County, New Mexico. The project calls for utilization of a copper sulfate algaecide for a limited one year period and allows for utilization of either Simazine or Hydrothol on a long term basis. The objective is to prevent massive buildups of blue green algae thereby maintaining the valuable recreational and fishery resources. Adverse impacts include possible effects on non-target organisms, potential buildup of copper to toxic levels, and introduction of small amounts of chemicals into the Gila Wilderness.

COMMENTS MADE BY: DOI EPA
state and local agencies
environmental groups
(ELR ORDER # 71120)

Trapper-Siouxon Unit, Gifford Pinchot N.F.

09/20

Washington

County: Skamania

Proposed is the implementation of a comprehensive management plan for the 58,600-acre Trapper-Siouxon Planning Unit, Gifford Pinchot National Forest. The proposed management plan would provide for every resource use except

Wilderness. Adverse effects include the physical and biological impacts that would be caused by additional people on the area. Logging and roads will have the potential to cause soil compaction and disturbance, some water quality degradation, and interference with natural biological systems.

COMMENTS MADE BY: COE DOI EPA USDA
local agencies
concerned groups and individuals
(ELR ORDER # 71165)

Rural Electrification Administration

Draft

Date

Antelope Valley Station, 455 MW

09/28

North Dakota

County: Mercer

Proposed is the use of REA guaranteed loan funds to finance the proposed new Antelope Valley Station (two 455 MW (nameplate) rating lignite-fired steam electric generating units). Makeup water will be pumped through a pipeline from Lake Sakakawea. The primary fuel is planned to come from nearby new lignite mines. Two new 26 mile, 345 kV transmission lines will be constructed to interconnect the proposed plant with the substation at Basin's Leland Olds Plant in Oliver County, North Dakota, and will cross Mercer County. Adverse effects include release of oxides of nitrogen and sulphur, as well as small quantities of particulate matter.

(ELR ORDER # 71205)

Final

Date

Merom Generating Sta. & Associated Transmission

09/12

Indiana

County: Sullivan

Proposed is the granting of loan guarantees to the Hoosier Energy Division of Indiana Statewide R.E.C., Inc. to construct and operate a 980 MW (2-490 MW units) coal fired, steam electric generating station. Associated with the generating station is a dam and reservoir on Turtle Creek with a reservoir surface area of 1550 acres at normal elevation 470, and an intake structure on the Wabash River. A 345 kV transmission line from Merom to Worthington will be required in conjunction with the operation of the first unit, scheduled for 1980. Adverse effects include release of some oxides of sulfur and nitrogen, along with a small amount of particulate matter.

COMMENTS MADE BY: USDA DOT DOI COE EPA
concerned interest groups

(ELR ORDER # 71119)

Coyotte Generating Sta., 440 MW Unit

09/09

North Dakota

County: Mercer Oliver

Proposed is the granting of loan funds to the Minnkota Power Cooperative for the financing of a 30 percent interest in the proposed new Coyotte Station. The project consists of a 440 MW lignite-fired steam electric generating plant. A new 33 mile, 345 kV transmission line will be built to interconnect the proposed plant with the substation at the Center Plant. Cooling tower blow down and small amounts of boiler blow down will be discharged to the Missouri River. Other major adverse effects include intrusion on the landscape and minor amounts of soil disturbance.

COMMENTS MADE BY: DOT USDA HEW FEA ERDA DOI COE EPA
state agencies
interest groups
(ELK ORDER # 71117)

Soil Conservation Service

Draft

Date

Southeast Choctawhatchee River Watershed

09/01

Alabama

County: Dale Houston Geneva

Proposed is a project for watershed protection, land stabilization, and recreation to be implemented under authority of the Watershed Protection and Flood Prevention Act. The planned works of improvement include accelerated conservation land treatment, critical area treatment and roadside stabilization, stabilization of about 609 gullies, and construction of a 780-acre single-purpose recreation lake and recreational facilities. The project will reduce erosion and improve scenic and aesthetic qualities of the watershed. Adverse impacts include increased air and water pollution during project construction.

(ELK ORDER # 71085)

Lake Verret Watershed (2)

09/06

Louisiana

County: Ascension Assumption Iberville

Proposed is a project for watershed protection, flood prevention, and drainage in Ascension, Assumption, and Iberville Parishes, Louisiana. Approximately 168 miles of channel work with appurtenant measures, structures for water control, and measures to minimize adverse effects to fish and wildlife will be installed. There will be a loss of about 29 acres of Type 7 Wetland due to project channel rights-of-way; channel rights-of-way required for construction will occupy about 5 acres. Additional effects include the clearing of 1,00 acres

of forest land, a reduction in air quality, frequent flooding, and the removal of vegetation from 348 acres.
(ELR ORDER # 71108)

Black Creek Watershed

09/26

Mississippi

County: Holmes

This statement proposes a project for watershed protection, flood prevention, and drainage in the southwestern part of the delta area of Holmes County, Mississippi. The planned works of improvement include conservation land treatment, 37.4 miles of channel work with appurtenant structures for grade control (pipe overfall), four water level control structures (to preserve 86 acres of wetlands), and four grade stabilization structures. Floodwater and drainage damages will be reduced on 17,750 acres of agricultural lands that have severe water problems. Agricultural production will be lost or decreased on 570 acres of land.
(ELR ORDER # 71196)

Swift Creek Watershed

09/26

North Carolina

County: Pitt Beaufort Craven

Proposed is a watershed project for Pitt, Beaufort, and Craven Counties, North Carolina. The project proposes land treatment over the watershed supplemented by 185 miles of stream channel modifications, 42 sediment traps, and 25 fish holes. All work is to be done on man-made or previously modified channels. Adverse effects include the displacement of wildlife on laterals and temporary damage to fishery resources. Approximately 335 acres of bottom land forest and 30 percent of loafing and roosting areas will be lost.
(ELR ORDER # 71191)

Robinson Creek Watershed

09/27

Oklahoma

County: Lincoln

Proposed is the Robinson Creek Watershed Plan, which provides for watershed protection, flood prevention, municipal water supply, and recreation. The planned works of improvement include conservation land treatment supplemented by 10 floodwater retarding structures and one multi-purpose structure designed to retard flood flows and provide a recreation water supply with attendant recreational facilities. Adverse effects include increase in noise, dust, erosion, and stream turbidity during the construction process. About 450 acres of land devoted to sediment pools, dams, and spillways will be removed from agricultural production.
(ELR ORDER # 71199)

Final

Date

Dynne Creek Watershed Plan

09/27

Alabama

County: Cleburne

Proposed is the Dynne Creek Watershed Plan for watershed protection, flood prevention, municipal and industrial (MI) water supply, and water-based recreation. Conservation land treatment practices are planned to provide watershed protection; two single-purpose structures and one multipurpose structure will provide MI and recreational water storage. Basic recreational facilities are also planned at structure No. 4. Loss of 161 acres of wildlife habitat and the clearing of 47 acres of flood plain forest land will result from project installation.

COMMENTS MADE BY: USDA COE HEW HUD DOI EPA
state and local agencies

(ELR ORDER # 71201)

Marshyhope Creek Watershed

09/02

Maryland

Delaware

Proposed is the implementation of a plan for watershed protection, flood prevention, and drainage for Kent and Sussex Counties, Delaware, and Carolina and Dorchester Counties, Maryland, to be installed by the local sponsors with federal assistance. The project consists of land treatment measures on 104,798 acres and about 260 miles of multi-purpose channel work. Adverse effects include the drainage of approximately 1,100 acres of type 1 and type 2 wetlands and 72 acres of type 7 wetlands immediately adjacent to the channels. Grassland will be decreased by 2,380 acres.

COMMENTS MADE BY: DOC HEW DOI EPA AHP
state and local agencies

(ELR ORDER # 71090)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Assistant Secretary for Environmental Affairs
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 377-4335

Nat'l Oceanic and Atmospheric Admin.

| Final | Date |
|--|-------|
| Virgin Islands Coastal Zone Management | 09/14 |

Virgin Islands

The proposed action consists of approval and implementation of the Coastal Management Program of the Virgin Islands. Implementation of the project will restrict or prohibit certain land and water uses in parts of the Virgin Islands coast, while promoting and encouraging development and use activities in other parts. The program will provide an improved decision-making process for determining coastal land and water uses and siting of facilities of national interest, and will lead to increased long-term protection and benefit from the State's coastal resources.

COMMENTS MADE BY: DOC COE DOI DOT
concerned individuals
(ELR ORDER # 71129)

| Supplement | Date |
|--|-------|
| Trawl & Herring Gillnet, Bering/NE Pacific (S-1) | 09/02 |

This statement supplements a final EIS filed with CEQ in February 1977. Changes in optimum yield (OY) and total allowable level of foreign fishing (TALFF) are proposed in the subject preliminary fishery management plan for the 1978 foreign fishing season. No economic impact on U.S. fishermen is expected except for herring where the lowered OY and greater closed area will guarantee improved access for U.S. fishermen without causing a further decline in stock abundance, and the reduced TALFF for sablefish will provide for development of a U.S. fishery. No adverse impacts are anticipated.

(ELR ORDER # 71151)

| | |
|--|-------|
| Foreign Trawl Fisheries, NW Atlantic (S-1) | 09/02 |
|--|-------|

This statement supplements a final EIS filed with CEQ in February 1977. Changes relating to total allowable level of foreign fishing (TALFF) are proposed in the subject preliminary fishery management plan for 1978. No economic impact on U.S. fishermen is foreseen. Proposed changes will in fact benefit domestic fishermen since TALFFs for

butterfish and "all other finfish" have been significantly reduced while the estimated U.S. capacity for these has been increased.
(ELR ORDER # 71152)

King & Tanner Crab, E. Bering Sea (S-1)

09/02

This statement supplements a final EIS filed with CEQ in February 1977. Changes in optimum yield (OY) are proposed in the subject preliminary fishery plan management for the 1978 foreign fishing season. Adoption of this 1978 PMP may create some additional U.S. harvesting and processing as a result of increasing the U.S. capacity for "C. bairdi" in the eastern Bering Sea. It will also eliminate all directed foreign fishing on "C. bairdi" stocks and restrict foreign Tanner crab fishing principally to "C. opilio" in the eastern Bering Sea.
(ELR ORDER # 71153)

Sablefish, Bering Sea/NE Pacific (S-1)

09/02

The proposed action is to adopt and implement a supplemental preliminary fishery management plan for the sablefish. Actions include: (a) reduction of Aleutian Island sub-area optimum yield (OY) and total allowable level of foreign fishing (TALPF) to 1,500 mt; (b) increased U.S. capacity from 2,500 mt to 3,600 mt in the Gulf of Alaska; and (c) decreased foreign surplus from 19,500 to 18,400 mt in the Gulf of Alaska. No impacts, other than those suggested in the final EIS, are anticipated.
(ELR ORDER # 71154)

Atlantic Herring Fishery, NW Atlantic (S-)

09/02

This statement supplements a final EIS filed with CEQ in February 1977. Changes are proposed in the subject preliminary fishery management plan for the 1978 foreign fishing season. These are: (a) reduce the 5Z and SA6 optimum yield (OY) to 22,000 mt; (b) increase the estimate of U.S. capacity to 19,800 mt in the 5Z and SA6 stock; and (c) reduce the total allowable level of foreign fishing (TALPF) to 2,200 mt in area 5Z and SA6. The reduction in OY should result in enhancement of the herring stock.
(ELR ORDER # 71155)

Squid Fisheries, NW Atlantic (S-1)

09/02

This statement supplements a February 1977 final EIS. Changes are proposed in the subject preliminary fishery management plan for the 1978 foreign fishing season. Changes include: (a) modifications of the areas and seasons where foreign nationals can conduct directed squid fishery operations, and (b) assessment and reconsideration

by the U.S. of its projected capacity for 1978 and specification of any reallocation on June 15, 1978. No environmental impacts other than those indicated in the final EIS are anticipated.
(ELR ORDER # 71156)

Hake Fisheries, NW Atlantic (S-1)

09/02

This statement supplements a February 1977 final EIS. Changes are proposed in the subject preliminary fishery management plan for the 1978 foreign fishing season. These include: (a) increase in the estimate of U.S. capacity to take silver hake from the Georges Bank stock by 11,000 metric tons and from the Southern New England stocks by 6,100 metric tons; (b) decreased optimum yield (OY) for silver hake on Georges Bank and Southern New England to 58,800 mt and 33,200 mt respectively; and (c) decreased OY for red hake on southern New England to 20,500 mt.
(ELR ORDER # 71158)

Mackerel Fishery, NW Atlantic (S-1)

09/02

This statement supplements a final EIS of February 1977, and proposes changes in the subject fishery management plan for the 1978 foreign fishing season. These changes reflect the following: (a) reduction in optimum yield from Subarea 5 and Statistical Area 6 from 88,000 metric tons to 53,000 metric tons; and (b) reduction of total allowable level of foreign fishing from 69,000 metric tons to 34,000 metric tons. No adverse environmental effects are anticipated.
(ELR ORDER # 71159)

Trawl Fishery, Gulf of Alaska (S-1)

09/02

Alaska

This statement supplements a final EIS filed with CEQ in February 1977. Changes in optimum yield or total allowable catch are proposed for the 1978 foreign fishing season for Pollock, Pacific Ocean Perch, Rockfishes, Flounder, Sablefish for the Gulf of Alaska portion of the plan, Atka Mackerel, Pacific Cod, and Other Species. The changes reflect a growing U.S. domestic fishery in the Gulf of Alaska, particularly in fisheries heretofore solely exploited by foreign fisherman. No significant adverse effects are anticipated.
(ELR ORDER # 71150)

Trawl Fisheries, WAS/ORE/CAL (S-1)

09/02

Washington Oregon California
This statement supplements a February 1977 final EIS. Changes are proposed in the subject preliminary fishery management plan for the 1978 foreign fishing season. Under this proposed amendment, the total allowable catch

(TAC) for Pacific hake will be 130,000 metric tons and the TAC for jack mackerel will be 55,000 metric tons. Other changes proposed include fishing gear identification, notification of lost gear, limitations in total numbers of foreign vessels authorized in the area at any one time, and catch and position reporting requirements.
(ELF ORDER # 71157)

DEPARTMENT OF DEFENSE

Final

Date

Bold Eagle 78 - Joint Readiness Exercise

09/02

Florida

Proposed is the execution of Bold Eagle 78, a Joint Readiness Exercise, at the Eglin AFB Test Range Complex from Oct 24 to Oct. 30, 1977. The objectives are to exercise and evaluate the planning and execution of an air superiority campaign; strategic deployment and tactical employment; and the planning and use of electronic warfare to penetrate air defense systems. Adverse impacts include increased air contamination through use of explosives, damage to underbrush and habitat caused by track vehicle operations, and disturbance of the Red-Cockaded Woodpecker and Ocalaosa Darter, both endangered species.

COMMENTS MADE BY: DOI USDA DOC HEW DOT EPA

state and local agencies

(ELR ORDER # 71091)

DEPARTMENT OF DEFENSE, Army

Contact: George A. Cunney, Jr.
Acting Chief, Environmental Office
Office of the Assistant Chief of Engineers
Department of the Army
Room 1E676, Pentagon
Washington, D.C. 20310
(202) 694-4269

| Final | Date |
|---|-------|
| Chemical Agent Identification Set Disposal | 09/26 |
| Colorado Proposed is the disposal of Chemical Agent Identification sets. The plan entails movement of the 21,500 obsolete sets out of 30 storage sites to Rocky Mountain Arsenal, Colorado, for disposal. The two phases are 1) movement of 1,500 sets from 18 sites to support the pilot test phase and, 2) movement of the remaining 20,000 sets from 16 storage sets. No adverse impacts are anticipated. COMMENTS MADE BY: EPA state and local agencies (ELR ORDER # 71190) | |

| Supplement | Date |
|---|-------|
| Chemical Agent Disposal, Rocky Mtn. (S-1) | 09/29 |
| Colorado The final statement for the disposal of chemical agent identification sets addressed the movement of about 1500 sets from military storage sites to Rocky Mountain Arsenal, Colorado. Included in the movement were 51 K951/952 sets stored at the Marine Corps Base, Quantico. The balance of 20,000 sets were to be moved to Rocky Mtn. Arsenal for disposal during a second movement phase. Included in the latter were 256 sets at the St. Julien's Creek Annex, Yorktown, Va. The purpose of this addendum is to include the additional 256 sets at the Marine Corps Base, Quantico, in the first movement phase. (ELR ORDER # 71219) | |

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
Office of Environmental Policy Department
Attn: DAEN-CWR-P
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6795

Draft

Date

Mississippi R., Phillips Co., Additional Facilities 09/06

Arkansas

County: Phillips

Proposed is the dredging of a new 5.5 mile channel in two stages along the right side of the main channel of the Mississippi River, extending northeastward from the north end of the Westover revetment and parallel to the main stem levee. Dredged material from a channel 500 feet wide would be placed to create 900 acres of developable flood free fill, which would be developed as a waterfront industrial complex. Approximately 895 acres of bottomland hardwoods, 915 acres of agricultural land and 250 acres of water surface would be displaced during construction. (Memphis District)
(ELR ORDER # 71102)

Savannah Harbor Channel Widening (2)

09/06

Georgia

Proposed is a plan of improvement for the Savannah Harbor, Georgia. Plans call for the widening of the Harbor navigation channel between the present upstream limit of the 500-foot channel between Pig Island turning basin (mile 13.3) and Kings Island turning basin (mile 18.9) from 400 to 500 feet by 38 feet depth with two feet of overdepth dredging on the northern side of the channel. Adverse effects include the elimination of approximately 27 acres of terrestrial land on the northern bank of the Savannah River, temporary increase in turbidity, and loss of plankton during dredging activities.
(Savannah District)
(ELR ORDER # 71099)

Bushley Bayou, Louisiana Flood Control (2)

09/06

Louisiana

Proposed is the provision of backwater flood protection to the Bushley Bayou area by means of a loop levee, gravity flood gate, internal drainage canal, and a 300-cubic-foot-per-second pumping station. Included in the project plan is acquisition and management of 925 acres

of suitable wildlife lands to mitigate project-induced fishery losses. Adverse effects include the loss of 94 acres of bottom-land hardwood forest, the degradation of about 1,246 acres of productive farmland, the loss of an additional 602 acres of farmland, and possible damage to archaeological and historical sites.

(Vicksburg District)

(ELR ORDER # 71100)

Bolles Harbor, Michigan - Maintenance Operations

09/29

Michigan

The proposed Federal action includes maintenance dredging of the Bolles Harbor navigation channels and maintaining the Federal structures, including revetments and jetty. Maintenance dredging would be required approximately every 2 to 3 years to insure continuance of adequate depths for recreational and commercial fishing vessels using the La Plaisance Creek. Materials dredged from the unpolluted portion of the navigation channel will be placed at the 2600' x 2600' open water disposal site located in Lake Erie, approximately 4 1/4 miles from the entrance light at the creek mouth. No long term effects are expected. (Detroit District)

(ELR ORDER # 71211)

Cleveland Harbor Modification (2)

09/14

Ohio

This statement is a revision of a draft EIS filed with CEQ in February 1976 relating to the Cleveland Harbor Navigation Project in Cleveland, Ohio. The proposed construction project will include widening and deepening the main entrance channel, deepening the East Basin, constructing an East Basin lake approach and entrance channel, and constructing a dike to contain the dredged sediments, if they are polluted. A 1200-foot rubblemound spur breakwater will be constructed at the east end of the East Breakwater while 400 and 500 feet of the West and East main entrance spur breakwaters respectively, will be removed. (Buffalo District)

(ELR ORDER # 71127)

West Harbor Recreational Navigation Improvement

09/29

Ohio

The proposed plan entails recreational navigation improvements for small craft at West Harbor, Ohio, consisting of breakwater construction and channel dredging. Breakwater construction would occur in Lake Erie at the mouth of the natural channel entrance to the harbor. Dredging would be performed to provide a deepened channel for recreational craft extending from offshore in Lake Erie through the natural channel and into the harbor. Adverse effects include a temporary degradation of the

aquatic environment due to construction and the loss of some benthic organisms. (Detroit District)
(ELR ORDER # 71214)

Tillamook South Jetty Extension

09/12

Oregon

County: Tillamook

Proposed is the extension of the south jetty at the entrance of Tillamook Bay an additional 1,500 feet to a point nearly opposite the north jetty. Channel width would be maintained at 1,200 feet. The jetty would be constructed to an elevation of 18 feet above mean lower low water with a crust width of 30 feet. Adverse effects include reduced tidal interchange which would alter the flushing rate and could result in reduction of the Bay's productivity. Approximately 6.75 acres of bottom habitat would be covered by the proposed extension.

(Portland District)

(ELR ORDER # 71121)

Sequin Bay Small Boat Basin, Permit

09/28

Washington

Proposed is the approval of a permit application by the Port of Port Angeles to dredge and fill an intertidal land site at Pitship Point on the west shore of Sequin Bay, Washington, to develop a small boat haven with wet moorage for 535 boats, dry storage for 134 boats, and launching facilities. Adverse effects include construction-related pollution, the removal and partial destruction of existing bottom flora and fauna in 23.1 acres of intertidal and subtidal lands, potential degradation of project area water quality, and possible decertification of nearby shellfish beds.

(Seattle District)

(ELR ORDER # 71204)

Final

Date

West Contra Costa Sanitary Landfill Project

09/09

California

County: Contra Costa

This statement involves a regulatory permit application for confirmation and approval of all existing dikes and embankments at the West Contra Costa Sanitary Landfill Project, including rehabilitation, completion and permanent maintenance of these structures and validation of the placement of all existing fill and material behind the structures. Permission to continue sanitary landfill operations is also sought. The adverse impacts of the fill project include loss of a waterfowl resting area and some modified marsh habitat, decreased aesthetics, noise and air pollution due to truck traffic, and restricted use of the landfill area.

(San Francisco District)

COMMENTS MADE BY: DOI EPA USDA HEW DOT
state and local agencies

concerned groups and individuals
(ELR ORDER # 71114)

Humboldt Bay Harbor Marina (Reg. Permit)

09/09

California

County: Humboldt

Proposed is the development, at Humboldt Bay Harbor, of the Eastern shore of Woodley Island and the Eureka Inner Reach Channel into a public marina with support facilities. This project would reduce the width of the open channel and decrease the flushing capability of the channel. Approximately 1/3 of the open space/wildlife habitat, including 10 acres of salt marsh, would be replaced by marina development (San Francisco District)

COMMENTS MADE BY: USDA DOC HEW HUD DOI DOT EPA AHP
state and local agencies
concerned interest groups

(ELR ORDER # 71115)

Twin Valley Lake--Wild Rice River (2)

09/29

Minnesota

This Final EIS is an addendum to a Final EIS originally filed with CEQ in 1975, on the proposed Twin Valley Lake Project. At that time, however, several unresolved issues existed between the Corps of Engineers and the U.S. Fish and Wildlife Service (FWS), the U.S. Environmental Protection Agency (EPA), the Minnesota Department of Natural Resources (DNR) and the Minnesota Pollution Control Agency (MPCA). This Final is intended to inform the public of the issues involved, coordination which has occurred, and agreements which have been reached during the period February 1975 to May 1976. The text of the original Final EIS has not been changed.

COMMENTS MADE BY: EPA
(ELR ORDER # 71215)

Steele Bayou Basin Flood Protection

09/19

Mississippi

County: Washington Bolivar

The proposed plan for the Steele Bayou Basin provides for the alleviation of flooding and drainage problems in the Greenville urban area and the improvement of drainage outlets for agricultural lands in the upper drainage basin. The project consists of channel enlargement, weirs, levee, and water control structures. Adverse effects include the commitment of about 1,000 acres of forest and 1,500 acres of cleared land to various project features. Channel enlargement, induced land clearing, and intensified agriculture will increase levels of silts and pesticides, adversely affecting lakes and streams.

(Vicksburg District)

COMMENTS MADE BY: EPA USDA DOI HEW
state agencies
(ELR ORDER # 71149)

Wilmington Harbor, North Carolina

09/14

North Carolina

County: Brunswick New Hanover

Proposed is the continuation of a project in the lower Cape Fear River, which removes shoals from the channel and places the dredged material on designated riverine island and mainland disposal sites. The project is intended to permit deep draft navigation. Also proposed is a series of islands for bird nesting. Adverse impacts include loss of bottom organisms, disturbance of disposal area biota, turbidity and water quality degradation, and the loss of valuable estuarine river bottom. (Wilmington District)

COMMENTS MADE BY: EPA DOI USCG FPC USDA DOC FEA HEW
state agencies
(ELR ORDER # 71131)

Portsmouth Refinery and Terminal

09/30

Virginia

The Hampton Roads Energy Company proposes to construct a refinery and marine terminal for the handling and production of petroleum products. The complex would produce daily a combined total of more than 7 million gallons of gasoline, jet fuel, fuel oil, butane, propane and other related products. Adverse impacts include loss of vegetation, animal habitat, trees, cropland on the site and possible indirect impacts on small nearby creeks. A total of 470 acres will be acquired for the project.

(Norfolk District)

COMMENTS MADE BY: DOT DOC EPA DOI USDA HEW AHP
state and local agencies
concerned groups and individuals

(ELR ORDER # 71220)

Supplement

Date

Trexler Lake Project (S-2)

09/01

Pennsylvania

County: Lehigh

This statement supplements a final EIS filed with CEQ in 1973. Proposed is the construction of an earth and rockfill embankment 130 feet high at the maximum section. The dam would have a surface area of 1,220 acres and extend about 8.6 miles upstream when filled to the top of the conservation pool. The recreation plan includes four public access recreation areas along the lake. Relocation of 3.4 miles of roads, as well as power and

telephone lines, would occur. Adverse effects include modification of the present environmental setting, the conversion of 8.6 miles of free-flowing stream to slack water, and the acquisition of 50% of Lowhill Township. (FLN ORDER # 71086)

DEPARTMENT OF DEFENSE, Navy

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Office of the Chief of Naval Operations
Department of the Navy
Washington, D.C. 20350
(202) 697-3689

Final

Date

Elk Hills/Sohio Pipeline

09/16 .

California

Proposed is a crude oil conveyance system from Naval Petroleum Reserve No. 1 (Elk Hills), Tupman, California, to the SOHIO pipeline connection near Colton, California. This project was chosen from 3 alternatives discussed in the draft EIS. Implementation of the project involves the construction and operation of a tank farm with pump station at Elk Hills, a tank farm at Cajon, the SOHIO Delivery Facility, and an inter-connecting pipeline with intermediate pump station between the tank farms and connection in the vicinity of Colton, California. Adverse effects include increased hydrocarbon emissions, loss of vegetation and wildlife, disturbance of endangered wildlife critical habitat, visual intrusions, and the risks of possible oil spillage.

COMMENTS MADE BY: AHP USDA DOD COE DOI EPA

FEA FPC

state and local agencies

concerned groups and individuals

(ELR ORDER #71162)

USM Petrol Reserve #1, Crude Oil Transport

09/16

California

County: several

Proposed is a crude oil conveyance system from Naval Petroleum Reserve No. 1 (Elk Hills), Tupman, California, to the SOHIO Pipeline Connection near Colton, California. This project was chosen from 3 alternatives discussed in the draft EIS. Implementation of the project involves the construction and operation of a tank farm with pump station at Elk Hills, a tank farm at Cajon, the SOHIO Delivery Facility, and an inter-connecting pipeline with intermediate pump station between the tank farms and connections in the vicinity of Colton, California. Adverse effects include increased hydrocarbon emissions, and disturbance of endangered wildlife critical habitat.

COMMENTS MADE BY: AHP USDA DOD COE DOI EPA FEA PPC
state and local agencies
concerned groups and individuals
(ELR ORDER # 71167)

Supplement

Date

SEAFARER, Synchronous Experimental Op. (S-1)

09/16

The purpose of this supplement is to describe the elements of a test program developed since the filing of the Seafarer ELF Communications System Draft EIS for Site Selection and Test Operations. This test program was developed to investigate combined small ELF systems operations, in particular, the existing Wisconsin Test Facility electronically synchronized with the currently proposed Michigan test bed. These investigations would evaluate the effectiveness of various operational combinations of two relatively small ELF facilities to assess their viability.

(ELR ORDER # 71140)

ENERGY RESEARCH AND DEVELOPMENT ADMIN.

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Office of NEPA Coordination
Energy Research and Development Administration
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Washington, D.C. 20545
(301) 353-4241

Draft

Date

Coal R,D,& D Program

09/29

This statement assesses the potential generic impacts of the construction and operation of a U.S. based coal conversion and utilization industry based on technologies under development in ERDA's Coal Research, Development, and Demonstration Program. The furtherance of the technologies within the Program would encourage the development of a coal conversion and combustion industry in the future. This EIS examines the impact of the production, and conversion (to liquid or gaseous fuels) or combustion of between 1.6 and 5.9 billion tons of coal at some future time.

(ELR ORDER # 71212)

Rocky Flats Plant Site

09/26

Colorado

County: Jefferson

This statement assesses the potential cumulative environmental impacts associated with current site activities and plant operation at Rocky Mountain Plant Site in Golden, Colorado. Activities at the plant include plutonium processing and waste treatment, fabrication of uranium, beryllium, and stainless steel components for weapons, and other production-related research. The statement addresses public concern which has resulted from past releases of plutonium to the environment and the potential adverse effects from any possible future releases.

(ELR ORDER # 71193)

Final

Date

Idaho National Engineering Lab, Waste Management

09/30

Idaho

This statement presents a summary description of the waste management operation at the Idaho National Engineering Laboratory, (INEL) and proposes the continuance of these operations. Described in the statement are (1) a description of the separate operational and support areas; (2) information related to each waste system; (3) an analysis of the impact upon the environment from the radiological and non-radiological releases; and (4) the alternatives available to the ongoing INEL waste management program. Approxi-

ately 210 acres of desert land are committed to waste storage activities. Only minor effects to terrestrial or aquatic life have been observed.

COMMENTS MADE BY: USDA DOC HEW DOI DOT EPA NSF NRC
state agencies
concerned groups and individuals

(ELR ORDER # 71226)

Safety Research Experiment Facilities, Idaho Lab

09/30

Idaho

This statement was prepared in support of ERDA's proposal for legislative authorization and appropriations for the Safety Research Experiment Facilities (SAREF) Project. The purpose of the proposed project is to modify some existing facilities and provide a new test facility at the Idaho National Engineering Laboratory for conducting fast breeder reactor (FBR) safety experiments. The proposed facilities provide for the in-reactor testing of large bundles of prototypical FBR fuel elements under a wide variety of conditions.

COMMENTS MADE BY: USDA HEW DOI DOT AHP EPA PPC NSF NRC
state agencies
and concerned individuals

(ELR ORDER # 71228)

Nevada Test Site Testing Activities

09/29

Nevada

County: Nye

This statement considers underground nuclear detonation with yields of one megaton or less, along with the preparations necessary for such detonations at the Nevada Test Site (NTS). The testing activities considered also include other continuing and intermittent activities, both nuclear and nonnuclear, which can best be conducted in the remote and controlled area of the NTS. Provision is also made for the study of geologic formations at the NTS for possible use in the ERDA program for management of commercially generated high-level radioactive wastes.

COMMENTS MADE BY: USDA HEW DOI STAT DOT AHP EPA NRC
state agencies

(ELR ORDER # 71206)

Portsmouth Gaseous Diffusion Plant Expansion

09/29

Ohio

County: Pike

Proposed are the design and construction of an add-on gaseous diffusion plant at the Portsmouth Gaseous Diffusion Plant in Piketon, Ohio. Construction and operation of the 8.75 million separate work unit/year plant will be on land already owned by ERDA. The major impact associated with operation of the expansion facilities will be related to the offsite production of 3900 mega-

watts of electrical power including reserves required to support the add-on plant. Offsite land use will amount to about 25,000 acres over a 30-year period. Other adverse effects include the use of about 19.8 Mgd in water for cooling purposes.

COMMENTS MADE BY: HEW DOC USDA DOT AHP TVA NRC EPA
state and local agencies
concerned groups and individuals

(ELR ORDER # 71207)

Savannah R. Plant, Waste Management

09/30

South Carolina

County: Aiken Barnwell

This statement assesses the environmental impact of continuing the ERDA's waste management operations at the Savannah River Plant (SRP), an approximately 300 sq. mile site in South Carolina. Current operations consist of the treatment and storage or disposal of both radioactive and nonradioactive solid, liquid, gaseous and thermal effluents from nuclear reactors operated for the production of materials used in the U.S. defense effort, fuel reprocessing plants, and support facilities. Radiation exposure from potential accident situations is evaluated.

COMMENTS MADE BY: USDA DOC HEW DOI EPA PPC NRC
state and local agencies
concerned groups and individuals

(ELR ORDER # 71225)

Intermed. Level Radioactive Waste Managem.-Oak Rdg.

09/30

Tennessee

County: Roane

The proposed action is the selection of a preferred technique for the management of intermediate level radioactive liquid waste (ILW) and the construction and operation of a facility to implement the technique at the Oak Ridge National Laboratory (ORNL) in Roane County, Tennessee. Current ERDA activities at ORNL annually generate about 2 million gallons of ILW which is evaporated to reduce the volume. Three alternative management techniques are assessed: hydrofracture, shale-cement fixation, and glass fixation. The overall impact of any of the techniques would be expected to be beneficial, since each would remove large volumes of radioactive waste from existing storage facilities.

COMMENTS MADE BY: USDA DOC HEW DOI DLAB DOT EPA NSF NRC
TVA
state and local agencies
concerned groups and individuals

(ELR ORDER # 71221)

High Performance Fuel Lab, Hanford Reservation

09/30

Washington

County: Benton

Proposed are the design and construction of a High Perfor-

mance Fuel Laboratory (HPFL) at the ERDA Hanford Reservation in Richland, Washington. The HPFL will provide a pilot scale facility to support the liquid metal fast breeder reactor program. It will be used to develop and demonstrate safe and economic manufacturing processes for fuels comprising oxides of plutonium and uranium. The construction and operation of the HPFL facility will result in the irretrievable commitment of only moderate amounts of materials and supplies.

COMMENTS MADE BY: USDA HEW DOI AHP EPA

state agencies

concerned groups and individuals

(ELR ORDER # 71227)

ENVIRONMENTAL PROTECTION AGENCY

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Acting Director
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Washington, D.C. 20460
(202) 755-0777

Draft

Date

Old Colony 208 Area, "Towards Clean Water"

09/02

Massachusetts

County: several

This EIS is a product of the cooperative efforts of the Old Colony Planning Council and the U.S. EPA, Region I, as part of a 2-year areawide water quality management planning process for the Old Colony 208 Area. It summarizes the alternative technical control and management alternatives developed towards a composite areawide plan. The Old Colony 208 Area includes about 172 square miles, located just south of the Boston SMSA. It contains the communities of Abington, Avon, Bridgewater, Brockton, East Bridgewater, Easton, Hanson, Pembroke, West Bridgewater, and Whitman. "Towards Clean Air: Alternatives for Action", Vol 2 will be prepared following input from Vol 1. (Region I) (ELR ORDER # 71088)

Tisbury, W. Tisbury, & Oak Bluffs Wastewater

09/21

Massachusetts

This statement proposes several alternative approaches to the protection of water resources in Tisbury, West Tisbury, and Oak Bluffs, Massachusetts. It's intent is to fully explore the impacts associated with wastewater disposal on water resources and to clarify the need for wastewater collection and treatment facilities in the towns of Tisbury, West Tisbury, and Oak Bluffs. The four alternatives under consideration consist of: (1) no action, (2) improvements in nightsoil disposal practices, (3) small scale approaches to wastewater problems, and (4) centralized wastewater collection and treatment systems. (ELR ORDER # 71176)

Lynwood Wastewater Treatment Facilities

09/06

Washington

County: Snohomish

Proposed is the provision of secondary facilities for the existing sanitary sewerage system in the city of Lynwood, Washington, to replace the existing Lynwood treatment plant at Brown's Bay which affords only primary treatment. The Alderwood Water District will participate in the project through the installation of new gravity interceptors to extend sewer service to the Swamp Creek Basin. All of the

communities serviced by the improvement are located in Snohomish County, Washington; however, the proposed Swamp Creek interceptor would discharge to the Municipality of Metropolitan Seattle (Metro) in King County for treatment.

(Region X)

(ELR ORDER # 71044)

West Point Site, Metro Seattle Wastewater

09/16

Washington

County: King

This statement is a site-specific EIS relating to the overall Facility Plan for Metropolitan Seattle Wastewater Facilities; it proposes alternative facilities plans for the West Point site, King County, Washington. Regional alternatives have been developed to address, in various combinations, four polar issues: water quality, site impacts, the law (PL 92-500), and costs. Components considered in developing alternatives include service area, collection system and transfer interceptors, treatment process, plant site, treated wastewater discharge location, combined sewer control, and sludge management. (Region X)

(ELR ORDER # 71143)

Carkeek Park Site, Metro Seattle Wastewater

09/16

Washington

County: King

This statement is a site-specific EIS relating to the overall Facility Plan for Metropolitan Seattle Wastewater Facilities; it proposes alternative facilities plans for the Carkeek Park site, King County, Washington. Regional alternatives have been developed to address, in various combinations, four polar issues: water quality, site impacts, the law (PL 92-500), and costs. Components considered in developing alternatives include service area, collection system and transfer interceptors, treatment process, plant site, treated wastewater discharge location, combined sewer control, and sludge management. (Region X)

(ELR ORDER # 71160)

Alki Site, Metro Seattle Wastewater

09/16

Washington

County: King

This statement is a site-specific EIS relating to the overall Facility Plan for Metropolitan Seattle Wastewater Facilities; it propose alternative facilities plans for the Alki site, King County, Washington. Regional alternatives have been developed to address, in various combinations, four polar issues: water quality, site impacts, the law (PL 92-500), and costs. Components considered in developing alternatives include service area, collection system and transfer interceptors, treatment process, plant site, treated wastewater discharge location, combined sewer control,

and sludge management. (Region X)
(ELR ORDER # 71161)

Final

Date

Interim Heavy Duty Engine Regs., 1979-

09/06

This statement proposes to set more stringent exhaust emission standards for new heavy duty engines, to revise exhaust gas sampling and analysis procedures, and to set a more stringent Diesel engine peak smoke emission level. To assure achievement of the desired standards, pre-production heavy duty engines will be tested to check the levels of emissions prior to certification for sale in vehicles in the United States. The standards and test procedure changes will be made optional for model year 1979 and will be required in 1980 and later model years by large volume manufacturers.

COMMENTS MADE BY: DOD DOI DOT
state and local agencies
concerned interest groups

(ELR ORDER # 71109)

LVMWD-TCSD Area Wide Facilities Plan

09/22

California

County: Triunfo Ventura Tuna

Proposed is an Area Wide Facilities Plan for the Las Virgenes Municipal Water District (LVMWD) - Triunfo County Sanitation District (TCSD), California. The purpose of the plan is to assess a regional wastewater treatment and disposal system to eliminate the existing water quality problems in the various systems and prevent future problems. The selection of an alternative will be deferred pending the completion of the comment portion of the EIS process. All proposed alternative projects would involve construction and its associated environmental impacts. (Region IX)

COMMENTS MADE BY: AHP DOI DOC HEW
state and local agencies
concerned groups and individuals

(ELR ORDER # 71178)

Jacksonville Wastewater Treatment System

09/28

Oregon

County: Jackson

Proposed is the construction of a wastewater disposal system for the City of Jacksonville, Jackson County, Oregon. Various alternatives for the 1,300-acre city include a hookup by Jacksonville to the Bear Creek Valley Sanitary Authority, local treatment and use of reclaimed water by the U.S. Forest Service, and aerated lagoons with adjacent agricultural use. Adverse effects will vary according to the alternative selected. (Region X)

COMMENTS MADE BY: HEW ANP DOI USDA EPA COE
state and local agencies
concerned groups and individuals
(ELR ORDER # 71203)

FEDERAL ENERGY ADMINISTRATION

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Washington, D.C. 20461
(202) 566-9760

Draft

Date

Sulfur Mines Salt Dome -SPR

09/08

Louisiana

County: Calcasieu

Proposed is the storage of 24 million barrels of crude oil at the Sulphur Mines salt dome located in Calcasieu Parish, Louisiana. Sulphur Mines is a candidate site for the Strategic Petroleum Reserve (SPR) program currently being implemented by the Federal Energy Administration. Adverse effects include decreased air and water quality; soil erosion; and the possibility of oil spills.
(ELR ORDER # 71113)

Capline Group Salt Domes - SPR

09/23

Louisiana

County: Assumption Iberville Iberia

Proposed are five candidate sites for Early Storage Reserve (ESR) facilities for the Strategic Petroleum Reserve (SPR) program. The sites comprise the Capline Group of salt domes located in the Gulf Coast region of south central Louisiana. Adverse effects include short-term, construction related pollution; hydrocarbon emissions associated with tanker loading and offloading; impact on water quality from possible oil and brine spills; impact of brine disposal to the Gulf of Mexico; and resultant impact to the flora and fauna which would be affected by such oil or brine spills.
(ELR ORDER # 71188)

Texoma Group Salt Domes -SPR

09/09

Texas

Louisiana

Proposed are 4 candidate sites for use as part of the Strategic Petroleum Reserve program. These sites are from the Texoma group of salt domes located in the Gulf Coast region of southwestern Louisiana and southeastern Texas. The primary site for development in this group is an expansion of the West Hackberry Early Storage Reserve facility located in Cameron Parish, Louisiana. The 3 other sites are new: the Black Bayou salt dome in Cameron Parish, La.; the Vinton salt dome in Calcasieu Parish, La.; and the Big Hill salt dome in Jefferson County, Texas. One or a combination of these three sites

may be developed.
(ELK ORDER # 71116)

Seaway Group Salt Domes - SPR

09/23

Texas
County: Brazoria Fort Bend
Proposed are five candidate sites for Early Storage Reserve (ESR) facilities for the Strategic Petroleum Reserve (SPR) program. The sites are from the Seaway Group of salt domes located in the Gulf Coast region of Southeastern Texas. Adverse effects include short-term, construction related pollution; hydrocarbon emissions associated with tanker loading and off-loading; impact on water quality from possible oil and brine spills; impact of brine disposal to the Gulf of Mexico; and resultant impact to the flora and fauna which would be affected by such oil or brine spills.
(ELK ORDER # 71186)

Final

Date

Naphtha Allocation-SNG Production, Indiana Gas

09/30

Indiana
County: Marion
Proposed is an allocation of naphtha feedstock of approximately 3.8 million barrels per year to the Indiana Gas Company for operation of its proposed synthetic natural gas (SNG) plant in Pike Township, a rural suburb of Indianapolis, Indiana. The allocation would enable construction of the plant with a completion date projected for late 1979. With an expected SNG output of 20,820,000 ccf per year this plant will provide approximately 20% of the total gas supply available to Indiana Gas when in operation. Twenty-five acres of open fields and woods will be committed to industrial use.

COMMENTS MADE BY: EPA USDA HEW DOI COE FPC
concerned groups

(ELK ORDER # 71222)

Kleer Mine - SPR

09/30

Texas
County: Van Zandt
This statement involves the implementation of the Strategic Petroleum Reserve, Title I, Part B, of the Energy Policy and Conservation Act of 1975 (P.L. 94-163). The Reserve will store 150 million barrels of oil by December of 1978 in the Early Storage Reserve (ESR), and 500 million barrels by 1982 under the entire program. The candidate site discussed would be part of the ESR and would involve storage of 30 million barrels of oil in a conventional salt mine located in Grand Saline, Texas. The storage of oil at Kleer Mine would be implemented at an existing underground salt mine presently owned and operated

by the Morton Salt Company.

COMMENTS MADE BY: AHP USDA DOD DOT TREAS EPA NRC
state agencies
concerned groups

(ELR ORDER # 71224)

Supplement

Date

Strategic Petroleum Reserve Program (S-1)

09/23

This statement supplements a final EIS filed with CEQ in December of 1976. The Federal Energy Administration proposes to implement the Strategic Petroleum Reserve, Title I 1, Part E of the Energy Policy and Conservation Act of 1975. The purpose of the Reserve is to mitigate the economic impacts of any future interruptions of petroleum imports. The impacts of storing one hundred fifty million barrels (MMB) of oil by 1978 and five hundred MMB by 1982 was addressed in the final EIS and the SPR Plan. It is now proposed that the SPR be expanded to store a total of 1,000 MMB.

(ELR ORDER # 71187)

FEDERAL POWER COMMISSION

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Final

Date

TAPCO Project

09/20

Maine

The action discussed in this statement relates to a proposal by Tenneco Atlantic Pipeline Co. (TAPCO), to import natural gas at the U.S.-Canadian border near Calais, Maine. This gas would be shipped as LNG from Algeria to New Brunswick. After vaporization, the gas would be transported to the U.S.-Canada border near Calais where it would be purchased by TAPCO. The applications discussed in this EIS would authorize the construction and operation of 506 miles of TAPCO pipeline and related ap-
purtenance required to transport this imported gas from Calais, Maine, to Millford, Pennsylvania. This statement also proposes the sale of this gas to the Tennessee Gas Co.

COMMENTS MADE BY: USDA HEW DOI FPC COE DOC STAT EPA
state and local agencies
concerned groups and individuals

(ELR ORDER # 71167)

Santee-Cooper Project No. 199, S.C.

09/26

South Carolina

County: several

Proposed is the granting of a new license for the continued operation of South Carolina Public Service Authority's constructed Santee-Cooper Project No. 199, located on the Santee and Cooper Rivers in Berkely, Calhoun, Clarendon, Orangeburg, and Sumter Counties, South Carolina. The project consists of 97,274 acre Lake Marion impounded by Santee Dam on the Santee River, a 7.5 mile long Diversion Canal connecting Lake Marion to Lake Moultrie, an adjacent 55,394 acre reservoir impounded by Pinopolis Dam and several dikes, a 4-mile long Zabrake Canal discharging into the Cooper River, and two hydroelectric generating facilities with a total capacity of 134,535 kW.

COMMENTS MADE BY: DOI HEW DOC COE USDA EPA
state agencies

(ELR ORDER # 71192)

Matagorda Bay Project

09/14

Texas

County: several

Proposed is the approval of applications filed by El Paso

Eastern Co., El Paso LNG Terminal Co., El Paso Natural Gas Co., United LNG Co., and United Gas Pipe Line Co. These applications relate directly or indirectly to a proposal by El Paso Eastern Co. to import LNG from Algeria to a terminal to be located in the vicinity of Port O'Connor, Texas, on Matagorda Bay. Approval would authorize construction and operation of facilities necessary to unload, store, revaporize, and distribute the imported LNG. COMMENTS MADE BY: AHP HEW USCG NRC STAT
state and local agencies
(ELR ORDER # 71130)

Supplement

Date

Alcan Pipeline Proj., Alaska Natural Gas (S-1)

09/07

Alaska

This supplement to the final EIS concerning the Alaska Natural Gas Transportation System has been prepared by the Staff of FPC pursuant to a directive by the Council on Environmental Quality and the White House Alaska Task Force. The directive results from the recent announcement of the National Energy Board of Canada that transport of Alaskan natural gas through Canada to the lower 48 states should be along the route proposed by the Alcan Pipeline Company with a Taylor Highway-Klondike Highway realignment. This realignment would diverge from the proposed Alcan route at Tetlin Junction, Alaska. Impacts are discussed.

(ELR ORDER # 71110)

DEPARTMENT OF HUD

Contact:

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Quality
Department of Housing and Urban Development
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Staff

Date

Green Valley Estates, Huntsville

09/13

Alabama

County: Madison

Proposed is the development of a 300-acre tract of land in Huntsville, Alabama to be entitled Green Valley Estates. Over a ten year period of time, 900 housing units and related community facilities will be constructed. Land is reserved for open space and a school site. The plan also includes an area for commercial use at the intersection of Hollow Road and Highway 231-431. Adverse effects include the conversion of agricultural land to urban use, some increase in air pollution and community noise levels, and increased storm water runoff.

(ELR ORDER # 71126)

The Foothills Development, Tucson

09/15

Arizona

County: Pima

Proposed is the granting of HUD/FHA mortgage insurance for The Foothills Development, located in Pima County approximately 3.75 miles north of Tucson city limits. The project calls for development of a planned residential area contained on 621 acres (594 single-family dwellings and 70 townhouse units) with an estimated ultimate population of 2,300. The development is expected to have some adverse effects on energy consumption, modification of land forms, native plants, animals, and infrastructure.

(ELR ORDER # 71137)

I-95/Route 40 Growth Corridor, New Castle Co.

09/30

Delaware

County: New Castle

The proposed action is for the Department of HUD to accept the New Castle County 1985 General Comprehensive Plan and to accept future HUD project applications within the I-95/Route 40 growth Corridor for processing without applying the automatic 500-unit EIS threshold if they are in compliance with the plan and this EIS. The 18.5 mile growth Corridor would provide living accommodations for approximately 40,000 people by the year 1995. Adverse effects include the loss of approximately 1,500 acres of forested land and 5,000 acres of prime and productive farmland, and increased air and water pollution.

(ELR ORDER # 71229)

Woodridge Center Development

09/22

Illinois

County: DuPage

Proposed is the granting of FHA mortgage insurance to the Rossmoor Illinois Development Company for single and multi-family units in the Woodridge Center Development, Woodridge, Illinois. Completed construction consists of the first stage (222 units) of a total development that is zoned for 3,256 units on 394.8 acres. The sponsor's plans contemplate a total development of about 1,300 total units. Adverse effects include the depletion of ground water resources, and construction-related pollution.

(ELR ORDER # 71180)

Rohlwing Grove Apartments

09/22

Illinois

County: Cook

Proposed is the granting of FHA mortgage insurance to S.B.L. Associates and Nathaniel J. Reed Jr. for the development and construction of a planned total development for 768 units on 41.65 acres, to be built in three phases. Phase #1 of the proposed development consists of 312 units on 14.28 acres. Phase #2 of the development has already been approved by HUD based on an environmental clearance which revealed no significant environmental impacts.

Adverse effects include the depletion of ground water resources, increased traffic, and construction-related pollution

(ELR ORDER # 71181)

Piney Ridge Village

09/29

Maryland

County: Carroll

This statement contains a proposal for mortgage insurance for the Piney Ridge Village in Carroll County, Maryland. The site of the proposed Piney Ridge Village Planned Unit Development is 450 acres comprising most of the southwestern quadrant of the major intersection of State Route 26 and Route 32. Development will include construction of 1,695 dwelling units, and community centers. Land has been reserved for development of public open space and school areas. Adverse effects include increases in air pollution and community noise levels, and increased storm water runoff.

(ELR ORDER # 71278)

Jonathan New Community, Chaska

09/08

Minnesota

County: Carver

The proposed Federal action is the approval by the Board of Directors of the New Community Development Corporation (NCDC) of a revised Development Plan for Jonathan New Community in Chaska, Minnesota. Under the terms of the original Project Agreement, the Developer initiated development of a new community in accordance with an approved Development Plan. However, as the result of severe financial difficulties brought about by changing market conditions, development of Jonathan has stalled. This EIS evaluates the potential impact of six alternative development plans, including the plan as originally approved in 1970, on the environment.

(ELR ORDER # 71112)

Lonergan Lake Disposition

09/06

Nebraska

County: Douglas

Proposed is the disposition of a 658-acre tract of land commonly referred to as Lonergan Lake, located to the north of the city of Omaha in Douglas County, Nebraska. HUD committed the tract for FHA mortgage insurance for a planned unit development in 1968. The mortgagee failed to meet his financial obligations and Title was conveyed to the Secretary of the Department of HUD on September 23, 1975. HUD proposes to sell the Lonergan Lake property in accordance with the provisions of the National Housing Act as amended and HUD Handbook 4315.1, Property Disposition, Multifamily.

(ELR ORDER # 71098)

Final

Date

The Village Development

09/29

California

County: Butte

The statement proposes the development of "The Village", a 237-acre mixed use housing project in Chico, California. The development will include dwelling units and 47.8 acres of commercial development, and is located south of Little Chico Creek and east of Highway 99E. Adverse impacts will be land use transition from crop production to an urbanized milieu, loss of open space and watershed, degradation of air quality, and loss of wildlife.

COMMENTS MADE BY: EPA AHP USDA HEW PPC

(ELR ORDER # 71216)

Merced, Atwater and Castle APB-Assessment

09/29

California

County: Merced

Proposed is the application of HUD noise standards to the Merced, Atwater and Castle Air Force Base environs in Merced County, California. This action involves the consideration of major areas acceptable for HUD programs, including mortgage insurance. Potential adverse impacts are the loss of open space and agricultural land and the potential underuse of infrastructure.

COMMENTS MADE BY: DOT COE VA USDA DOI PPC DOD HEW AHP
state and local agencies

(ELR ORDER # 71217)

Maple Grove & Boundary Creek Additions

09/21

Minnesota

County: Hennepin

Proposed is the provision of HUD mortgage insurance under Section 203(b) for the 1195 dwelling unit Boundary Creek Development in the city of Maple Grove, Minnesota. The development, bound on the north by the city of Chaplin and on the east by the city of Brooklyn Park, is approximately 15 miles from the Minneapolis Central Business District, and covers an area of one square mile. A small, three-acre neighborhood shopping center is also planned to serve the residential project. Adverse effects include increased noise pollution, and an increased demand for public services and facilities.

COMMENTS MADE BY: DOT EPA PPC GSA DOI COE
state and local agencies

(ELR ORDER # 71173)

Punto Oro II Development

09/22

Puerto Rico

Proposed is a housing project known as Punto Oro II Development in Ponce, Puerto Rico. The project will include 1,042 lots in approximately 167 acres, and will also provide community facilities and flood control works for the area. Adverse impacts will be the negative effects on the quality of the Matilde River and temporary increases in air pollution, noise levels, and demand for public services.

COMMENTS MADE BY: DOT HEW DOI HUD EPA USDA
local agencies

(ELR ORDER # 71184)

Golf Resort Joint Venture, Texas

09/20

Texas

County: El Paso

The proposed action is for the Department of HUD to accept for HUD/PHA insurance purposes the 1500 acre Golf Resort Joint Venture project. The project site is located near the southeast limits of the City of El Paso above and adjacent to Interstate 10. Over 600 acres will be devoted to single family housing with approximately

280 acres for various commercial development. A small amount of duplex and apartments will be joined by land devoted to industrial, school, park, and ponding areas. Adverse effects include increased air pollution, increased demand on fossil fuels, and the possible disturbance of an archaeological site.

COMMENTS MADE BY: EPA VA AHP HEW DOI USDA
state and local agencies
interest groups
(ELR ORDER # 71166)

Pebble Hills Addition, Leavell Development

09/21

Texas

County: El Paso

The proposed action is for the Department of HUD to accept for HUD/FHA mortgage insurance purposes the 538 acre Pebble Hills Addition of the Leavell Development. The project site is located in the extreme northeastern most edge of the City of El Paso, Texas, adjacent to U.S. Highway 62 and 180. When completed, this project will involve a total of 1600 units developed primarily as single-family residential. Adverse effects relate directly to the El Paso International Airport noise contours, and the archaeological survey which reports two significant concentrations of cultural material in the development area.

COMMENTS MADE BY: EPA AHP USDA
state and local agencies
interest groups
(ELR ORDER # 71177)

Mission Bend Subdivision

09/27

Texas

County: Harris Port Bend

Proposed is the acceptance of an application by Fox & Jacobs, Inc. for approval of the Mission Bend Subdivision for home mortgage insurance purposes. The development plan includes the construction of 588 single family units on 134 acres. The average FHA insured house proposed for Mission Bend will have approximately 1700 sq. ft. and will contain, on the average, 3.5 bedrooms. Adverse impacts include disruption or destruction of plant and animal communities on the site, conversion of agricultural land to residential use, and increases in air and noise pollution.

COMMENTS MADE BY: AHP DOT EPA COE USDA DOI
state agencies
interest groups
(ELR ORDER # 71198)

Hunters Glen Subdivision

09/29

Texas

County: Port Bend

Proposed is the development of Hunters Glen Subdivision, Missouri City, Texas, under the HUD/PHA mortgage program. The 493-acre subdivision would include 3,038 single- and multi-family units, a 10-acre site for a sewage treatment plant, a large drainage easement, and an area designated for possible commercial use. Adverse effects include loss of agricultural and grazing land and increased demand for fossil fuels through heavy dependence on the automobile for transportation.

COMMENTS MADE BY: EPA DOI USDA COE AHP
state and local agencies
(ELR ORDER # 71209)

Newington Forest Development

09/08

Virginia

County: Fairfax

Proposed is the residential development of a 734-acre tract of land located in Fairfax County, Virginia, over a 6 to 7 year period. Development will include construction of 917 townhouses, 200 garden apartments, and 791 single family units. The site will be developed in four phases. A total of 170 acres will be conveyed to Fairfax County Park Authority, and 15.6 acres will be conveyed to the County for one and one-half elementary school sites.

COMMENTS MADE BY: EPA USDA COE DOT
state and local agencies
(ELR ORDER # 71111)

Section 104(h)

Draft

Date

Lowndes Co., Ala.-Rural Water System Improvements

09/15

Alabama

County: Lowndes

Proposed is the extension of water lines to serve new customers and/or to upgrade existing services in the Collirene, Barlow, Letohatchee, Braggs, and Mt. Willing communities. The proposed improvements will provide access to a reliable source of potable water for approximately 911 rural County residents. Adverse effects include short-term sedimentation of streams and an existing potential for limited erosion. Construction activities may cause an increase in suspended particulates in the air and in noise levels.

(ELR ORDER # 71138)

Carbondale, Ill.-Drainways/Greenways Demo Project

09/02

Illinois

County: Jackson

Proposed is the Drainways/Greenways demonstration project in Carbondale, Illinois. The project represents the ini-

tial effort in implementing the city-wide Drainways/Greenways system. This system proposes a functional multiple-use open space system providing multiple benefits including drainage, recreation, and transportation. The project is located entirely within census tract 1501.02. Adverse effects include disruption of natural vegetation and wildlife, increased runoff, and erosion during construction. (ELR ORDER # 71089)

Bristol, Pa.-Golf Ranch/Centennial Indust. Park

09/06

Pennsylvania

County: Bucks

Proposed is the Borough of Bristol's use of \$428,000 from the 1975-76 and 1976-77 Community Development Block Grant Program for the acquisition of leasehold interests in the Borough-owned property generally known as the Golf Ranch. The intent is to terminate existing long term leases in order to make the land available for the proposed development of the site as an industrial park; the site is approximately 94 acres in size. Adverse effects include the acquisition of one business, the elimination of open space, increased air, water, and noise pollution, and an increase in the storm water runoff directed toward Otter Creek.

(ELR ORDER # 71095)

Macon Co., Tenn.-Waterline Construction

09/14

Tennessee

County: Macon

Proposed is the construction of 13,950 linear feet of 6-inch or 4-inch plastic waterline on private easements along Goose Horn Road, beginning approximately 3500 linear feet east of the community of Willette where the existing waterline ends. The project will be located in Census Enumeration District 4. This project will have a positive impact by supplying the present residents along Goose Horn Road with a safe, potable water supply. No significant adverse effects are anticipated.

(ELR ORDER # 71097)

Bremerton, N.Perry, Silverdale, Wa.-Water Systems

09/19

Washington

County: Kitsap

Proposed are the implementation of various improvements to the Silverdale, North Perry, and Bremerton water districts. These improvements include the provision of new wells, pumping facilities, and distribution lines, and the replacement of some existing distribution lines with a larger pipe. The project area encompasses the Manette Peninsula and adjacent areas to the north (Brownsville) and the west (Bucklin Hill and Silverdale) and also the city of Bremerton. Physical and construction impacts are expected to be minor.

(ELR ORDER # 71146)

Kitsap Co., Wa.-Wastewater Facilities

09/19

Washington

County: Kitsap

Proposed is the extension of existing sewerage facilities in the unincorporated community of Manchester, Washington, to serve the planned 148-unit Megan Heights subdivision and surrounding land area. The proposed sewer extension potential service area is bounded by Chester Street on the north, State Route 160 on the south, Puget Drive on the east, and Nebraska Street on the west. The Kitsap County Department of Development proposes to extend the present Manchester Sewer District sewer interceptor from Hemlock Street to California Avenue. Adverse effects include the removal of trees and other vegetation.

(ELR ORDER # 71147)

Final

Date

Mena, Ark. - Water Construction Projects

09/13

Arkansas

County: Polk

Proposed is the completion of an on-going water construction program in the city of Mena, Arkansas. Specifically, the improvements to be constructed consist of approximately 82,250 lineal feet of water lines, a pump station, two pressure reducing stations and approximately 50 fire hydrants. The water lines vary in size from 12- to 6-inch. Adverse impacts include temporary construction phase inconveniences and fire hydrant intrusions.

COMMENTS MADE BY: EPA

state agencies

(ELR ORDER # 71125)

Pine Bluff, Ark.-West Side Sewer

09/27

Arkansas

County: Jefferson

Proposed is the installation of a sanitary sewer system to serve several hundred acres of the southwest section of the city of Pine Bluff in Enumerataion Districts 49,50,128, 129. and 130. Adverse effects resulting from project implementation include clearing of woodlands, erosion and siltation, cuts through street paving, traffic disruption, and economic impact on business.

COMMENTS MADE BY: EPA

(ELR ORDER # 71202)

Wilkes-Barre, Penn.-Industrial Park Urban Renewal

09/06

Pennsylvania

County: Luzerne

Proposed is the acquisition and redevelopment of 132 acres of land as an industrial park within a 250-acre urban renewal area in Wilkes-Barre, Pennsylvania. Plans call for demolition of 69 structures, rehabilitation of 106 buildings, acquisition and removal of obsolete and unused rail lines, and provision of a through line for the Conrail system on existing trackage. Adverse impacts include relocation of 44 commercial and industrial uses, 49 individuals and 8 families; excesses of design noise level standards; and increases in air pollution levels.

COMMENTS MADE BY: EPA DOC DOI

state and local agencies

(ELR ORDER # 71093)

Lehi City, Uta. - Sewer Sys. Improvements

09/20

Utah

County: Utah

The proposed project is construction of a sewer collection system and transmission line on the west side of Lehi City to serve approximately 120 homes presently using septic tanks. A high groundwater level in the area has caused many of the septic systems to fail and a serious health hazard now exists. Short term adverse effects will be generated by the construction of the project and land use changes will take place as agricultural land is used for development projects.

COMMENTS MADE BY: EPA FEA AHP COE

state and local agencies

(ELR ORDER # 71169)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 4256 Interior Bldg.
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

| Draft | Date |
|---|-------|
| Uncompahgre Basin Resource Area Grazing | 09/21 |

Colorado

County: several

Proposed is the implementation of a domestic livestock grazing program for the Uncompahgre Basin Resource Area (approximately 525,775 acres of national resource lands) in the Montrose District, located in west central Colorado. The overall objective of the proposed action is to increase livestock/wildlife forage by 12,645 AUMs, from a total of 51,315 AUMs existing now to a total of 63,960 AUMs by 2006. Components of the proposed action are: (1) improved management, (2) trailing on 480 acres, (3) custodial management on 29,460 acres, (4) elimination of grazing on 3,020 acres, and (5) continuation of unallotted status on 13,550 acres.
(ELR ORDER # 71172)

Bureau of Outdoor Recreation

| Draft | Date |
|--|-------|
| Pine Creek State and National Scenic River | 09/06 |

Pennsylvania

County: Lycoming Tioga

Proposed is a plan to include the 51.7 miles of Pine Creek between Ansonia and Torbert, Pennsylvania, in the National Wild and Scenic Rivers System, and be administered by the Commonwealth of Pennsylvania. The protection boundary would encompass the visual corridor and eight low-density recreation sites. Few adverse effects are anticipated, though some environmental damage to the terrain and vegetation may be expected as a result of visitor use.
(ELR ORDER # 71104)

Bonneville Power Administration

| Draft | Date |
|---------------------------------------|-------|
| BPA Fiscal Year 1979 Proposed Program | 09/06 |

Proposed is the construction of fiscal year 1979 new facility additions and modifications to BPA's electric transmission system. Construction plans call for: between 145 and 170 miles of new transmission line; three possible new substations and related structures including power system control stations; possible equipment additions to 16 existing substations; maintenance of approximately 12,500 miles of existing transmission lines including tower structures, conductors, and access roads; and control of vegetation on approximately 19,080 acres of transmission line rights-of-way and 960 acres of substation property. Adverse effects include the removal of up to 20 acres of agricultural land. (ELR ORDER # 71092)

Geological Survey

Final

Date

Phosphate Resources Development, SE Idaho

09/22

Idaho

County: several

Proposed is the approval of increases in mining and processing of phosphate ore and new applications for leases and prospecting permits. The action includes a regional analysis covering all or parts of 6 counties in southeastern Idaho, the applications for prospecting permits and leases, major transportation requirements, and specific mining plans through the year 2000. The land surface will be altered by pits and dumps, soils and vegetation will be removed, wildlife habitat and populations reduced, and water quality lowered. Ambient air quality will be lowered, and livestock forage will be reduced, even after reclamation.

COMMENTS MADE BY: HEW NRC ERDA EPA DOI
state and local agencies
concerned groups and individuals

(ELR ORDER # 71183)

National Park Service

Draft

Date

Everglades National Park Master Plan

09/06

Florida

County: Dade

Proposed is a master plan for the Everglades National Park, Florida. The plan consists of proposals to establish developments, classify park lands, acquire exclusive jurisdiction over certain park lands, change visitor-use patterns, promote interpretive facilities and cooperative planning, continue the land acquisition program, and undertake studies of project feasibilities and methods of implementation. Adverse effects are confined to the land acquisition program, which entails economic losses in

Dade County, and potential invasion of park lands by culturally undesirable plant species.
(ELR ORDER # 71103)

Final

Date

Cedar Breaks Proposed Wilderness Classification

09/21

Utah

County: Iron Garfield Kanabé
Proposed is a plan for the establishment of a Wilderness Area in Cedar Breaks National Monument consisting of 4830 acres of Federal land, 78.5 percent of the monument. The principal benefit of the program is that of additional legislative protection of this natural area. Adverse effects include restrictions on back-country facility development and restriction on local water resources development.

COMMENTS MADE BY: AHP USDA HUD DOI EPA FPC
 state agencies

(ELR ORDER # 71175)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Draft

Date

Northeast Corridor Improvement Project

09/16

Proposed is the implementation of the Northeast Corridor Improvement Act (NECIP), mandated as a program to upgrade railroad intercity passenger service between Boston, Massachusetts and Washington, D.C. Specific goals of the program are to provide, by 1981, railroad facilities which can accomodate regularly scheduled dependable service on a three hour, 40 minute schedule between Boston and New York and a two hour, 40 minute schedule between New York and Washington. The NECIP is comprised of 11 interrelated improvements necessary to facilitate high speed operation and assure safe, comfortable service. Environmental impacts of the proposed action are evaluated. (ELR ORDER # 71144)

Federal Aviation Administration

Draft

Date

National Airport System Plan (NASP)

09/23

Proposed are the preparation and adoption of the revised National Airport System Plan (NASP) by January 1, 1978, as required by the Airport and Airway Development Act of 1970, as amended. The NASP sets forth the level of development with estimates of implementation costs, for the National Airport System for a period of ten years. Adverse effects include the consumption of a portion of our energy resources for aviation purposes; exposure to high levels of acoustic noise by persons inhabiting areas near major airports; and a continued contribution to the air pollution problems in certain areas of the country. (ELR ORDER # 71189)

Final

Date

Hillsdale Municipal Airport, New Runway

09/14

Michigan

County: Hillsdale

Proposed is the construction of a new primary Northeast-Southwest runway (5000 feet by 100 feet) with medium intensity runway lights, visual approach slope indicator,

and a lighted parallel taxiway at Hillsdale Municipal Airport, Michigan. Phases II and III of the project include strengthening and extending of existing runways and expansion of aircraft parking apron. Adverse effects include loss of approximately 370 acres and the relocation of eight households.

COMMENTS MADE BY: DOT USDA DOI COE AHP EPA
state and local agencies
(ELR ORDER # 71133)

Federal Highway Administration

Draft

Date

North Little Rock Riverside Expressway

09/21

Arkansas

County: Pulaski

The proposed action is the construction of a multi-lane expressway facility in North Little Rock, Arkansas. Design characteristics of the facility are four 12-foot travel lanes divided by a 16-foot curbed median. Access will be partially controlled and restricted to selected urban streets. The 45 mph facility will be approximately 7.5 miles long connecting Pike Avenue (Arkansas Highway 365) and the proposed East Belt Freeway. Adverse effects include relocation of residences and businesses, and increased noise and air pollution in the immediate vicinity of the roadway.

(ELR ORDER # 71174)

State Highway 133, Hotchkiss to Paonia Dam

09/06

Colorado

County: Delta Gunnison

The proposed project provides for the construction and/or improvement of approximately 26 miles of two-lane highway built to rural secondary standards. The project will improve State Highway 133 beginning about half a mile west of Hotchkiss and ending at the intersection of State Highway 133 and Kebler Pass Road about 26 miles to the east of Hotchkiss along the North Fork of the Gunnison River. Depending on the alternative selected, between 0 and 40 acres of orchard land will be removed and between 0 and 27 families will be displaced.

(Region 8)

(ELR ORDER # 71101)

N. Fork Payette River Hwy. (P.H. 23)

09/19

Idaho

County: Boise

The proposed project is to reconstruct a section of Idaho

Forest Highway Route 23 (FH 23), which is coincident with Idaho State Primary Highway Route 55 (SH 55), from Banks north approximately 3.5 miles. The proposal is to provide a modern two-lane paved road adequate for diversified highway uses such as local community travel, passenger car and recreational travel, and for commercial trucking. The project is located in Boise County, Idaho, within the Boise National Forest and follows the North Fork of the Payette River. Thirty acres of land will be committed to pavement or rock cut slopes and will be lost as habitat. (Region 10) (ELR ORDER # 71148)

Main Street/Penn. Central RR-Grade Separation

09/15

Indiana

County: Elkhart

Proposed is the construction of a grade separation in the vicinity of the Main Street (S.R. 15) crossing with the Penn Central Railroad north of the Central Business District of the city of Goshen, Indiana. Consideration has been given to two alternate locations for the proposed separation: the Third Street overpass, and the Main Street overpass. For each of the locations the typical cross section is the same for the elevated portions of the improvement, consisting of four lanes separated by a four foot median with sidewalks provided on each side. Several homes and businesses will be relocated. (Region 5) (ELR ORDER # 71136)

Kansas Highway 12, Johnson County

09/06

Kansas

County: Johnson

Proposed is the improvement of Kansas Highway 12 from the junction of Kansas Highway 7 & 10, approximately three miles north of the City of Olathe in Johnson County, Kansas, east to approximately one-half mile west of Renner Road. The proposed project would provide a new, full access controlled, four-lane facility with interchanges at major crossroads and with separations at railroad crossings and at roads of lesser importance. Adverse impacts include the acquisition of approximately 185 acres, the displacement of two families, increased noise and air pollution, and the loss of wooded areas and wildlife habitat. (Region 7) (ELR ORDER # 71105)

M-24 Extension, Caro--M-25 at Unionville

09/20

Michigan

County: Tuscola

Proposed is the extension of State trunkline M-24 from its existing northern terminus at M-81 in the Village of Caro, northwesterly 14.8 miles to M-25 at the Village of Unionville, Tuscola County, Michigan. The new rural roadway

section would be a 2-lane, free access facility constructed to State trunkline standards within a minimum 150-foot right-of-way. Within Caro, a 5-lane section with curb and gutter would be constructed with a 100-foot right-of-way. In Unionville, the new roadway would consist of four lanes, with curb and gutter, constructed within the existing 66-foot right-of-way. Adverse effects include conversion of 20 acres of farmland to highway use.
(ELR ORDER # 71168)

Southwest Loop Thoroughfare, NC 18 to US 321

09/27

North Carolina

County: Caldwell

The proposed project consists of constructing approximately 4.5 miles of multilane highway from NC 18 Business to US 321 in the city of Lenoir, Caldwell County. Several combinations of cross-section types are being considered for various segments of this project including five lane, four lane divided by 1 16-foot median, and four lane divided by a 36 to 44-foot median. Adverse effects include the destruction of approximately 125 to 150 acres of wildlife habitat, the possible rechannelization of a portion of a stream, and the relocation of between 31 and 43 families and between 2 and 4 businesses. (Region 4)
(ELR ORDER # 71197)

Ohio State Route 2 Relocation, South Huron

09/29

Ohio

County: Erie

The proposed action is the improvement and relocation of a 6.06 mile length of State Route 2 in Erie County, Ohio. The proposed 4-lane, limited access highway will bypass through traffic around the City of Huron. Beginning on previously improved S.R. 2 east of Rye Beach Road interchange, the proposed highway will extend south then east on an average right of way width of 300 feet and connect with improved S.R. 2 east of S.R. 61. Adverse effects include the removal of 185 acres of cropland from production, and a reduction in wildlife habitat due to the commitment of 61 acres of woods and brush and 15.6 acres of Lake Erie's estuarine marsh to the highway. (Region 5)
(ELR ORDER # 71213)

U.S. Route 176, Union - Spartanburg Co.

09/20

South Carolina

County: Spartanburg Union

Proposed is the improvement of U.S. Route 176 from the city of Union in Union County to that point where U.S. Route 176 becomes a four-lane highway in Spartanburg County. The total length of the project is 19.6 miles. Several alternative alignments are actively being considered. Three of these alternatives consist of widening the existing highway,

constructing a highway on new location, and widening the existing highway with bypasses constructed around the towns of Paolet and Jonesville. Adverse effects include displacement of residences and businesses.
(ELR ORDER # 71163)

State Route 5 (U.S. 45), Henderson

09/06

Tennessee

County: Chester McNairy

Proposed is the improvement of existing 2-lane State Route 5 (U.S. 45) to a 4-lane divided facility with no control of access, along with a proposed by-pass for the cities of Selmer and possibly Bethel Springs. The project would begin 1.55 miles north of the Mississippi state line and extend in a northerly direction to 0.70 mile south of Henderson. Adverse effects include the displacement of residences and businesses, increased noise and air pollution, and the loss of 69 to 162 acres of prime farm land.

(Region 4)

(ELR ORDER # 71096)

State Route 15 (U.S. 64), Giles Co.

09/06

Tennessee

County: Giles

Proposed is the construction of State Route 15 (U.S. 64), in Giles County, Tennessee. The project begins at the junction of Industrial Park Road (Federal-Aid Secondary Route 6361) and State Route 15 west of Pulaski and extends to Tarpley Cemetery east of Pulaski. State Route 15 is classified as a major arterial in Tennessee's "1990 Statewide Functional Highway Classification Plan". The project will utilize both four lane and two lane designs. Adverse impacts include the displacement of residences and businesses, increased air and noise pollution, and the siltation of streams during construction. (Region 4)

(ELR ORDER # 71107)

Route Vermont 127, Burlington

09/20

Vermont

County: Chittenden

Proposed is the reconstruction of approximately 3 miles of Route Vermont 127 in the city of Burlington and the town of Colchester, Vermont, between a point on existing Vermont 127 in Burlington, known as Section 4, and the intersection of Vermont 127 and Prim Road (TH 33) in Colchester. The project also includes a new bridge over the Winooski River. Residential displacements will involve a minimum of two units and a maximum of 86 units depending on the construction alternative selected. A 4(f) statement is included concerning possible land acquisitions from Ethan Allen, Leddy, and Winooski Valley Parks. (Region 1)

(ELR ORDER # 71164)

Burlington Southern Connector-I 189 to Battery St. 09/29

Vermont

County: Chittenden

Proposed is the construction of approximately 2.5 miles of highway known as the Southern Connector, in the City of Burlington, Vermont, commencing at the interchange of I 189 with Shelburne St. (US 7) and extending westerly and northerly to the intersection of Battery and King Streets in the Burlington Central Business District. The proposed highway is to have a 50-foot, curb-to-curb, four-lane travel way. Sidewalks will be provided through sections of existing location. Right-of-way acquisition will vary depending on the alternate chosen; both alternates will displace 15 families. (Region 1)
(ELR ORDER # 71210)

Evanston Streets Improvement

09/02

Wyoming

County: Unita

Proposed are improvements to highways within the city of Evanston, Wyoming. The improvements consist of replacing an existing railroad underpass, building new bridges over the Bear River, widening U.S. Highway 30 and Wyoming Highway 150 through Evanston, and relocating a portion of Wyoming Highway 89 in Evanston. Adverse impacts include removal of several houses, businesses and municipal buildings, the relocation of families, and increased noise, water, and air pollution during construction. (Region 8)
(ELR ORDER # 71087)

Final

Date

Minnesota Drive Extension, Anchorage

09/12

Alaska

Proposed is the construction of a 4-lane controlled-access roadway within the Greater Anchorage Area Borough, beginning at the junction of Minnesota Drive and International Airport Road and continuing a total distance of 4.9 miles. A moderate level of air and noise pollution will result, and there will be loss of natural vegetation and wildlife habitat. Approximately 9 families and two businesses will be displaced. Because the highway would cross the Campbell Creek Greenbelt, a 4f statement is included.

COMMENTS MADE BY: DOI EPA DOT DOC HUD
state agencies

(ELR ORDER # 71118)

Gould Street Connection, Bannock County

09/06

Idaho

County: Bannock

Proposed is the upgrading of the intercity loop of U.S. 30 in Pocatello City. The improvement would include the inter-section, approach sections and the Gould Street viaduct which crosses the Union Pacific Railroad Tracks. Adverse impacts include the removal of a maximum of four commercial structures, a maximum of six residential structures, and loss of shade trees.

COMMENTS MADE BY: EPA HUD AHP DOI
state agencies
(ELR ORDER # 71106)

I-65 to I-70 Distributor Route, Indianapolis

09/13

Indiana

County: Marion

Proposed is the provision of an improved distributor route to accomodate north-south traffic exiting from I-65 on the north and I-70 on the south within a corridor bordering the west edge of the Indianapolis central business district. It is also proposed to divert east-west through traffic off Washington Street (U.S. 40) within the central business district. All alternates under consideration will be constructed at-grade and the 2.08-mile north-south alternate improvements will provide six lanes of capacity compared to the existing 4 lanes. Adverse effects include displacement of 12 homes, 12 businesses, and one non-profit organization.

COMMENTS MADE BY: COE USDA EPA HUD DOI
state and local agencies
concerned interest groups
(ELR ORDER # 71123)

I-70 Widening, Kansas City

09/14

Kansas

County: Wyandotte

Proposed is the widening of Interstate 70 from 94th Street to 10th Street in Kansas City. The improvement would consist of the addition of one lane in each direction between I-435 and I-635 and two lanes in each direction between I-635 and I-670. An additional 50 acres of land will be required for right-of-way, and from 2 to 52 families will be displaced. Construction disruption will result.

COMMENTS MADE BY: COE EPA DOI
local agencies
(ELR ORDER # 71132)

Nebraska Hwy 133 (90th St.), Omaha

09/26

Nebraska

County: Douglas

The project consists of the improvement of Nebraska Highway 133 (90th Street) from Burt Street to Maple, a distance of 1.3 miles, and a second segment from Maple

to the junction of N-133 and N-38, a distance of 1.9 miles. The project will displace three residences, and will require the acquisition of 6 acres of land.

COMMENTS MADE BY: DOT DOD COE USDA EPA DOI
state and local agencies
interest groups

(ELR ORDER # 71195)

N.C. 127, 2nd Ave. N.E. to SR 1400

09/15

North Carolina

County: Catawba

Proposed is the improvement of N.C. 127 in Hickory, North Carolina. The 4.6-mile project begins at 2nd Avenue N.E. and terminates at SR 1400 (Cloninger Mill Road). The selected alternative will provide a five-lane, uncontrolled access curbed facility with the center lane to be used for turning. Adverse impacts include the displacement of four families and six businesses, soil erosion, siltation, and increased water and air pollution. (Region 4)

COMMENTS MADE BY: DOI AHP USDA COE EPA HEW HUD
state and local agencies

(ELR ORDER # 71134)

U.S. 25, I-40 to Blue Ridge Parkway

09/15

North Carolina

County: Buncombe

The proposed action is the improvement of the capacity and level of service provided by U.S. 25 between I-40 and Blue Ridge Parkway in Asheville, North Carolina. The project consists of widening a 2.9-mile segment from 2 and 4 lanes to a 5-lane cross section. For the selected alternative, 54 land uses would be exposed to noise levels of 70 decibels or more. Other negative impacts include the displacement of 16 residences and 15 businesses. (Region 4)

COMMENTS MADE BY: DOI COE EPA HEW TVA
state and local agencies

(ELR ORDER # 71139)

S.R. 82 and S.R. 97 Connection, Union Gap

09/29

Washington

County: Yakima

The proposed project consists of a 1.9 mile connection via a loop type interchange between existing SR 82 and SR 97 south of the City of Union Gap in central Washington State. The improvement would also add an additional two lanes to a short segment of rural two lane roadway which joins a four

lane segment. The proposed roadway would consist of a four lane asphalt concrete roadway with 10' asphalt concrete shoulder and a 16' median with median barrier. Adverse effects include removal of 31 acres of wildlife habitat and displacement of one family residence.

COMMENTS MADE BY: COE EPA DOI USDA DOC HUD
state and local agencies
(ELR ORDER # 71208)

U.S.Coast Guard

Draft

Date

Calhoun St. Bridge, Delaware River

09/14

New Jersey Pennsylvania

Proposed is the replacement of the existing tax-supported two-lane Calhoun Street Bridge with a new, 4-lane toll revenue supported bridge structure. The proposed replacement structure would be constructed across the Delaware River at mile 134.5, immediately adjacent and downstream of the existing bridge. Due to the historical significance of the existing structure (it has recently been placed on the National Register of Historic Places), it will remain in place and will serve as a pedestrian/bicycle bridge between Morrisville, Pennsylvania and Trenton, New Jersey. Adverse effects include displacement of five dwellings.

(ELR ORDER # 71128)

Station Creek Bridge-St. Phillips Island (2)

09/30

South Carolina

County: Beaufort

This revised draft proposes the issuance of a permit approving the location and plans for a fixed bridge over Station Creek, mile 2.6, between St. Helena and St. Phillips Islands near Beaufort, South Carolina. Causally related to that permit is the development of St. Phillips Island for residential purposes. Implementation of the project will alter a presently undeveloped barrier island for residential use, increase the population of Beaufort County by about 7 percent, and alter 5.7 acres of marsh and 460 acres of forest.

(ELR ORDER # 71223)

UPPER MISSISSIPPI RIVER BASIN COMM.

Draft

Date

Minneapolis-St. Paul: Water and Land Perspectives

09/16

Minnesota

This statement presents a synopsis of the results of the Minneapolis/St. Paul Level B Comprehensive Study of Water and Related Land Resources. Major recommendations resulting from the study include provisions for: conservation and management of surface-water supplies and ground water supplies; low-point source pollution of metropolitan area lakes; flood damage reduction on rivers and tributary streams; flood damage reduction associated with lakes and storm drainage systems; commercial navigation and associated development on the Minnesota River; and wetlands preservation and management. Specific impacts are discussed.

(ELR ORDER # 71145)

Summary of 102 Statements Filed with the CEQ Through

09/30/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have <u>yet been received</u> | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements <u>have been received</u> |
|---|--|--|-------------|---|
| Agriculture, Department of | 186 | 848 | 10 | 1044 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 1 | 1 | 0 | 2 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 27 | 79 | 13 | 119 |
| Consumer Product Safety Commission | 0 | 1 | 0 | 1 |
| Defense, Department of | 10 | 9 | 1 | 20 |
| Air Force | 13 | 27 | 2 | 42 |
| Army | 2 | 31 | 3 | 36 |
| Army Corps of Engineers | 566 | 1154 | 41 | 1761 |
| Navy | 13 | 46 | 4 | 63 |
| Delaware River Basin Commission | 3 | 8 | 0 | 11 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 4 | 17 | 0 | 21 |
| Environmental Protection Agency | 51 | 125 | 4 | 180 |
| Federal Energy Administration | 11 | 14 | 6 | 31 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 81 | 71 | 6 | 158 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 17 | 110 | 3 | 130 |
| HEW, Department of | 4 | 18 | 0 | 22 |
| HUD, Department of | 95 | 306 | 6 | 407 |
| Interior, Department of | 149 | 417 | 7 | 573 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 11 | 16 | 0 | 27 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 7 | 5 | 0 | 12 |
| National Aeronautics and Space Adm. | 10 | 27 | 4 | 41 |
| National Capitol Planning Comm. | 6 | 8 | 0 | 14 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 9 | 45 | 10 | 64 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 0 | 1 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 6 | 0 | 10 |
| Tennessee Valley Authority | 9 | 29 | 0 | 38 |
| Transportation, Department of | 1000 | 2386 | 36 | 3422 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 2 | 0 | 0 | 2 |
| U.S. Postal Service | 2 | 5 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 7 | 9 | 0 | 16 |
| TOTALS | 2367 | 6005 | 156 | 8528 |

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102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is \$21.50 annually, with an additional \$5.40 charge for foreign mailing; individual copies of the Monitor are \$1.80 from GPO.

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102 MONITOR

Council on Environmental Quality

Washington D.C.

Volume 7, No. 10
December, 1977

ENVIRONMENTAL IMPACT STATEMENT RECEIPT AND FILING TRANSFERRED TO EPA

Under the President's reorganization plan for the Executive Office of the President, the receipt and filing of Environmental Impact Statements will be transferred from the Council on Environmental Quality to the Environmental Protection Agency, effective December 5, 1977. Turn to page 4.

TOXIC SUBSTANCES STRATEGY COMMITTEE RELEASES WORKPLAN

On November 4 the interagency Toxic Substances Strategy Committee chaired by CEQ released a government-wide workplan for developing coordinated federal programs to control the presence of toxic chemicals in the environment. Initial tasks to be undertaken by the committee include: research activities, recordkeeping and reporting, carcinogenic risk assessment, chemical hazards prevention and control, and chemical crises. A News Release is reprinted on pages 4 - 5.

WAITING FOR A PHILOSOPHER KING: MAKING CANCER POLICY UNTIL CERTAINTY ARRIVES

A speech given by Gus Speth before the Texas League of Women Voters Conference on Environmental Cancer is reprinted beginning on page 6.

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OCT 28 1977

MEMORANDUM FOR NEPA LIAISONS AND GENERAL COUNSELS

SUBJECT: Transfer of Environmental Impact Statement Receipt
and Filing from CEQ to EPA.

The receipt and filing of Environmental Impact Statements (EISs) will be transferred from the Council on Environmental Quality (CEQ) to the Environmental Protection Agency (EPA) next month, under the President's reorganization plan for the Executive Office of the President (Reorganization Plan No. 1 of 1977, July 15, 1977). Effective Monday, December 5, 1977, federal agencies should no longer send EISs to CEQ. Instead agencies should deliver five(5) copies of all draft, final or supplemental EISs filed pursuant to Section 102(2)(C) of the National Environmental Policy Act directly to:

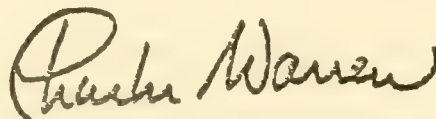
Environmental Protection Agency
Room 537, West Tower
401 M Street, S.W.
Washington, D.C. 20460

Mailed copies should be sent to Mail Code A-104 at the same address.

Beginning on December 16, 1977, EPA will publish the regular weekly Federal Register notices indicating receipt of EISs and the relevant comment periods. EPA will also publish the 102 Monitor beginning in January.

CEQ will continue its NEPA oversight and policy guidance to agencies. However, general information and specific questions from agencies and the public about technical compliance with environmental impact statement requirements and CEQ Guidelines should be directed to EPA after December 2.

Please inform all regional and branch offices of these changes. Any questions should be directed to Sally Mallison at CEQ 202/633-7077 or Thomas Sheckells at EPA, 202/755-0790.



CHARLES WARREN
Chairman



EXECUTIVE OFFICE OF THE PRESIDENT

OFFICE OF ENVIRONMENTAL QUALITY • 722 JACKSON PLACE, N.W. • WASHINGTON, D.C. 20006

News Release

Contact: Caroline Isber
Public Affairs Director
202-633-7005

HOLD FOR RELEASE UNTIL
Friday, November 4, 1977

"For the first time," according to Council on Environmental Quality Member Gus Speth, "federal authority over hazardous chemicals spans the entire cycle of chemical production and use. We can now begin to develop comprehensive strategies -- using both regulatory and non-regulatory approaches -- to make sure that human health and the environment are not subjected to unnecessary risks." Speth's remarks were made in releasing a government-wide workplan for developing coordinated federal programs to control the presence of toxic chemicals in the environment.

The plan, published in today's Federal Register, was prepared by an interagency Toxic Substances Strategy Committee chaired by CEQ. The committee, following the directive of President Carter's May 1977 Environmental Message which assigned high priority to toxic substances control, is developing an interagency program to (1) eliminate overlaps and fill gaps in the collection of data on toxic chemicals, and (2) coordinate federal research and regulatory activities affecting them.

According to Speth, the committee will serve as the principal forum for developing Administration initiatives on government-wide toxic substances strategy and policy. Its scope covers activities under the Toxic Substances Control Act and all other toxics-related legislation, such as that dealing with air and water pollution, solid wastes, safe drinking water, consumer product safety, occupational safety and health, pesticides, and food, drugs, and cosmetics.

The workplan outlines several major tasks the committee will initially undertake, including:

- ° Research activities. The government supports many research programs on toxic chemicals, but it is not clear that these are always adequate and well-designed, or that there is sufficient coordination among them. The committee will examine these questions and take steps to improve research efforts if necessary. Committee members will also develop methods for improving the ability of research efforts to meet regulatory and policy needs.

- ° Recordkeeping and reporting. Toxics-related legislation calls for the collection of extensive information related to chemicals production, uses, sales, employment, and effects of chemicals on health and the environment. More than 30 federal agencies are involved.

The committee will review government strategies for the collection and use of such information. To ensure that accurate and timely data are collected without placing unnecessary burdens on regulated industries and the public, the committee will also examine the extent to which information can be exchanged among agencies. Recommendations will be made concerning barriers to exchange of information among agencies which now result from laws and practices protecting trade secrets and other confidential information.

° Carcinogenic risk assessment. The recent saccharin ban controversy illustrates the widespread public confusion over the risks posed by the use of various chemical substances. In large part, this confusion stems from the absence within government of agreed-upon and clearly enunciated principles for identifying carcinogenic risks.

The committee is therefore initially giving high priority to the development of a single set of principles for government-wide adoption and use. These will be brief statements of generally agreed-upon ways that scientists and policymakers identify potential cancer-causing chemical agents and assess their risks. They might cover, for example, the appropriateness of animal laboratory studies in predicting effects on human health, assumptions about threshold levels of exposure, and the role of epidemiological studies.

° Chemical hazards prevention and control. As a result of its extensive authority, the government can begin to consider comprehensive strategies to prevent and control chemical contamination. The committee will look at both regulatory and non-regulatory approaches that have been used in the past with varying degrees of success. Based on this and other information, it will evaluate and recommend coordinated efforts to be pursued in the future.

° Chemical crises. The Kepone contamination of the James River and the PBB contamination of animal feed in Michigan are two dramatic examples of unanticipated chemical crises. Committee members will develop methods for the federal government to respond to such crises and any new mechanisms necessary for their implementation.

The committee's activities will continue until the end of 1978, at which time the need for further committee work will be reassessed. A comprehensive status report will be issued next fall. The workplan calls for extensive consultation with the public and members of interested groups throughout the year.

WAITING FOR A PHILOSOPHER KING:
MAKING CANCER POLICY UNTIL CERTAINTY ARRIVES

REMARKS BY GUS SPETH, COUNCIL MEMBER
COUNCIL ON ENVIRONMENTAL QUALITY

BEFORE THE
LEAGUE OF WOMEN VOTERS OF TEXAS
CONFERENCE ON
ENVIRONMENTAL CANCER: A REPORT TO THE PUBLIC

OCTOBER 12, 1977
HOUSTON, TEXAS

IN THE REPUBLIC, IN WHICH PLATO OUTLINES HIS VIEW OF THE IDEAL SOCIETY, HE ALSO RANKS VARIOUS FORMS OF GOVERNMENT, FROM BEST TO WORST. OUT OF FIVE POSSIBILITIES, DEMOCRACY COMES IN AN ABYSMAL FOURTH. PLATO BELIEVED THAT ONLY TYRANNY -- RULE BY THE MAN OF CRIMINAL INTENT -- WAS WORSE THAN RULE BY THE MAN WHO HAS NO SPECIAL QUALIFICATIONS WHATEVER: NO DISTINCTIVE WISDOM, NO EXEMPLARY RECORD OF MILITARY OR PUBLIC SERVICE, AND NO PROPERTY.

IN VIEW OF THE HONORED PLACE OUR SOCIETY HAS ALWAYS ACCORDED PLATO -- IN OUR RHETORIC, AT LEAST -- HIS IS A DEPRESSING OPINION TO CARRY INTO OUR THIRD CENTURY. FROM HIS PERSPECTIVE, IN FACT, WE ARE GETTING WORSE: SINCE THE CREATION OF OUR OWN REPUBLIC, WE HAVE STEADILY EXPANDED THE FRANCHISE, REMOVING EARLIER BARRIERS TO VOTING.

WE ARE 200 YEARS OLD NOW, AND SET IN OUR WAYS; IT APPEARS DOUBTFUL, TO SAY THE LEAST, THAT WE SHALL RETRACE OUR STEPS TO REALIZE PLATO'S IDEAL OF A SOCIETY RULED BY A PHILOSOPHER-KING AND GOVERNED ONLY BY AN ELITE OF THE BEST AND BRIGHTEST. AS A GUARD AGAINST TYRANTS, WE HAVE CHOSEN DEMOCRACY, AND WE MUST MAKE IT WORK.

BUT THE VERY FACT THAT WE DO EXTEND THE VOTE TO EVERY CITIZEN 18 YEARS AND UP HEIGHTENS OUR NEED TO MAKE PUBLIC DEBATE ON IMPORTANT QUESTIONS AS INTELLIGENT, AS PRECISE, AND

AS WIDELY UNDERSTANDABLE AS POSSIBLE. OUR WORLD IS INCREDIBLY MORE COMPLICATED THAN PLATO'S WAS -- NOT ONLY IN THE NATURE OF THE DECISIONS THAT FACE US, BUT IN THE SCOPE OF THE RESULTS IF WE ARE WRONG.

THIS IS CERTAINLY TRUE WITH REGARD TO THE SUBJECT OF THIS CONFERENCE -- ENVIRONMENTAL CANCER. THIS IS A SUBJECT WHICH THE "EXPERTS" DO NOT FULLY UNDERSTAND, YET IT IS ONE THAT SHOULD BE OF CONCERN TO EVERYONE. IN 1900, CANCER WAS EIGHTH ON THE LIST OF CAUSES OF DEATH AMONG AMERICANS, ACCOUNTING FOR 64 DEATHS IN EVERY 100,000 MEMBERS OF THE POPULATION; BY 1970, CANCER WAS SECOND ONLY TO HEART DISEASE, AND ACCOUNTED FOR 163 DEATHS FOR EVERY 100,000 PEOPLE. AN ESTIMATED 900,000 NEW CANCERS WILL BE DIAGNOSED THIS YEAR AND 360,000 WILL DIE OF CANCER. EVENTUALLY, ACCORDING TO THE AMERICAN CANCER SOCIETY, ONE IN EVERY FOUR OF US WILL DEVELOP CANCER; AND ABOUT TWO-THIRDS OF THOSE OF US WHO GET IT WILL VERY POSSIBLY DIE OF IT.

ONE CAN TAKE A CYNICAL VIEW OF SUCH STATISTICS AND ATTRIBUTE THE RISE IN CANCER MORTALITY TO OUR SUCCESS IN CONQUERING OTHER FORMS OF DISEASE. WE HAVE TO DIE OF SOMETHING, IN THIS VIEW; NOW THAT DIPHTHERIA AND TB ARE NO LONGER KILLING US IN LARGE NUMBERS, WE HAVE TO EXPECT AN INCREASE IN DEATHS FROM OTHER CAUSES, SUCH AS CANCER. BUT BY 1960 CANCER MORTALITY IN THE U.S. WAS ALREADY ABOUT DOUBLE THAT WHICH MIGHT HAVE BEEN PREDICTED ON THE BASIS OF THE INCREASING AGE AND SIZE OF THE

POPULATION. IT IS CLEAR, FROM STATISTICS IN OTHER COUNTRIES AS WELL AS OUR OWN, THAT SOMETHING NEW IS LOOSE IN THE WORLD.

BY COMPARING VARIOUS CANCER RATES, SCIENTISTS NOW ESTIMATE THAT AS MUCH AS 60 TO 90 PERCENT OF CANCER IS RELATED TO ENVIRONMENTAL AS OPPOSED TO HEREDITARY FACTORS. EXAMPLES OF SUCH ENVIRONMENTAL FACTORS INCLUDE SMOKING HABITS; ALCOHOL CONSUMPTION; DIETARY HABITS; EXPOSURE TO VARIOUS FORMS OF RADIATION, SUCH AS X-RAYS, RADIOACTIVE MATERIALS, AND ULTRA-VIOLET RADIATION FROM THE SUN; AND EXPOSURE TO A WIDE RANGE OF INDUSTRIAL CHEMICALS AND MINERALS AND CERTAIN NATURALLY OCCURRING COMPOUNDS, SUCH AS AFLATOXINS, WHICH ARE SECRETED BY CERTAIN MOLDS.

NO ONE KNOWS FOR CERTAIN THE RELATIVE IMPORTANCE OF THESE VARIOUS FACTORS. TODAY OUR SUSPICION IS FOCUSED INCREASINGLY ON CHEMICAL COMPOUNDS AS THE MOST PREVALENT CAUSE OF CANCER. AN ESTIMATED THIRTY THOUSAND CHEMICALS ARE IN COMMERCIAL PRODUCTION IN THE U.S., AND A FEW HUNDRED ARE INTRODUCED ANNUALLY INTO COMMERCIAL PRODUCTION AND DISTRIBUTION. OLD AND NEW CHEMICALS ARE UBIQUITOUS IN OUR ENVIRONMENT -- AS BY-PRODUCTS OF MANUFACTURING PROCESSES, AS CONSTITUENTS OF PACKAGING, AS ADDITIVES IN OUR FOOD AND WASTES IN OUR AIR, LAND AND WATER.

HOW DO WE KNOW WHICH ONES ARE HARMFUL? OF ALL THE CHEMICALS THAT HAVE BEEN RELEASED INTO THE HUMAN ENVIRONMENT,

WE KNOW THAT A SMALL NUMBER CAUSE CANCER IN MAN. WE KNOW THIS FOR THE BEST AND MOST TRAGIC OF REASONS: THEY HAVE CAUSED CANCER IN MAN, AND WE HAVE TAKEN STEPS TO PREVENT OR REDUCE THEIR FURTHER INTRODUCTION INTO OUR ENVIRONMENT.

BUT WE CANNOT PATIENTLY WAIT FOR OTHER CARCINOGENS TO MAKE THEMSELVES KNOWN IN THIS MANNER. CANCER HAS A TYPICAL LATENCY PERIOD OF 15 TO 40 YEARS; BY THE TIME A CARCINOGEN HAS BEEN POSITIVELY IDENTIFIED, MANY THOUSANDS OF OUR POPULATION MAY ALREADY HAVE CONTRACTED CANCER. HENCE WE HAVE TO FIGURE OUT SOME WAY TO SPOT A CANCER-CAUSING AGENT BEFORE WE EXPOSE HUMANS TO IT.

THIS LATENCY PERIOD -- THE LONG DELAY BETWEEN EXPOSURE AND DISEASE -- POINTS UP ANOTHER COMPLICATION. THE CANCER PATTERNS OF TODAY REFLECT STIMULI PRESENT IN THE ENVIRONMENT DECADES AGO. WE HAVE THUS ONLY JUST BEGUN TO EXPERIENCE THE RESULTS OF THE SURGE OF NEW CHEMICALS WHICH BEGAN AFTER WORLD WAR II. THE FEDERATION OF AMERICAN SCIENTISTS HAS CALLED ATTENTION TO ONE OMINOUS IMPLICATION OF THIS FACT:

"IN PRINCIPLE IT IS ONLY TOO POSSIBLE TO IMAGINE THE CANCER RATE SUDDENLY RISING 2%, 3%, OR 4% A YEAR - RATHER THAN THE 1% NOW BEING EXPERIENCED. AT THESE RATES, CANCER WOULD QUICKLY BECOME FAR MORE SERIOUS EVEN THAN IT IS TODAY. SUDDENLY, IT MIGHT BE BELATEDLY REALIZED THAT ONE OR MORE OF MANY CHEMICALS INTRODUCED INTO THE ENVIRONMENT DECADES AGO WAS HIGHLY CARCINOGENIC AND WAS, AFTER A TWENTY OR THIRTY YEAR LAG, BEGINNING TO SHOW ITS EFFECTS. WITH THE PRESENT INABILITY TO CURE SUBSTANTIAL NUMBERS OF CANCERS, AMERICANS WOULD BE DEFENSELESS - WITH ALARM BELLS RINGING MUCH TOO LATE. IT IS OBVIOUSLY INSUPPORTABLE TO CONTINUE TO RUN THESE RISKS."

WE ARE NOW SPENDING ABOUT \$500 PER CAPITA ANNUALLY FOR MEDICAL RESEARCH AND HEALTH CARE -- SOME TENS OF BILLIONS FOR CANCER ALONE. DESPITE THIS INVESTMENT, WE HAVE MADE ONLY MODEST PROGRESS SINCE THE 1950'S TOWARD ARRESTING DIAGNOSED CANCERS AND PROLONGING LIFE. WE CONTINUE TO SEEK CURES, AND HOPE THEY WILL BE FOUND -- BUT IT IS OBVIOUS THAT THE CURE IS NOT JUST AROUND THE CORNER, AND WE MUST TURN TO OTHER STRATEGIES FOR DEALING WITH CANCER.

THE LACK OF A MAJOR BREAKTHROUGH IN FINDING A CANCER CURE AND THE BELIEF THAT A MAJOR AND INCREASING PORTION OF HUMAN CANCER IS DUE TO EXPOSURE TO CHEMICALS IN THE ENVIRONMENT HAVE COMBINED TO FOCUS PUBLIC AND GOVERNMENTAL ATTENTION ON PREVENTING CANCER BY SEEKING OUT AND ERADICATING ITS CAUSES. WE SHOULD REMEMBER, AS JOHN CAIRNS HAS POINTED OUT, "IT WAS LARGELY PREVENTIVE MEDICINE THAT ERADICATED THE INFECTIOUS DISEASES."

IF PREVENTION IS OUR BEST CANCER STRATEGY, WHAT DO WE PREVENT? THIS BRINGS ME, FINALLY, TO WHAT ARE KNOWN AS "CANCER PRINCIPLES" -- THE PRINCIPLES TO BE EMPLOYED IN DETERMINING IF A CHEMICAL DOES CAUSE CANCER AND IN ASSESSING THE RISKS. IT ALSO BRINGS ME BACK TO THE DIFFICULT BUSINESS OF MAKING WISE SOCIAL POLICY ON COMPLEX MATTERS. ALTHOUGH ONLY A TINY PERCENTAGE OF OUR PEOPLE UNDERSTAND THE SCIENTIFIC CONCEPTS UNDERLYING THE IDENTIFICATION OF POTENTIAL CANCER CAUSING AGENTS, ALL OF US -- NO MATTER WHAT OUR EXPERTISE OR LACK OF IT -- HAVE A VOICE IN DETERMINING HOW EXTENSIVELY THESE PRINCIPLES ARE TO BE APPLIED AND

WHAT ACTIONS ARE TO BE TAKEN ON THE BASIS OF THE BEST AVAILABLE SCIENTIFIC FINDINGS.

PUBLIC DEBATE ON CANCER PREVENTION IS FURTHER COMPLICATED BECAUSE THE SPECIALISTS THEMSELVES DO NOT AGREE. AND OUR CHANCE FOR MAKING WISE PUBLIC POLICY IS ADDITIONALLY DIMINISHED WHEN APPARENT ABSURDITIES ARE USED TO DISCREDIT SOUND REGULATORY POLICY.

I REFER HERE TO THE DEBATE CONCERNING THE PROPOSED BAN ON SACCHARIN BY THE FOOD AND DRUG ADMINISTRATION. MUCH OF THE PUBLICITY SURROUNDING THE PROPOSED BAN HAS TENDED TO MAKE PRESENT REGULATORY POLICY SEEM RIDICULOUS. WE HAVE BEEN TREATED -- IN LETTERS TO THE EDITOR, IN CARTOONS, IN SPEECHES -- TO THE VISION OF RATS SO STUFFED WITH DIET COLAS THAT THEY CANNOT WALK, AND TO A DANGEROUS AMOUNT OF HILARITY ABOUT THE DOSAGE LEVELS USED IN ANIMAL TESTS. THE RIDICULE ARISING FROM THE SACCHARIN EPISODE MAY STIMULATE CONTEMPT ABOUT OUR REGULATION OF OTHER WIDELY USED BUT POTENTIALLY HAZARDOUS CHEMICALS -- AND WE MAY FIND OURSELVES, SOME YEARS FROM NOW, LAUGHING ALL THE WAY TO THE HOSPITAL. WHATEVER THE FATE OF THE SACCHARIN BAN, WE MUST TRY NOW TO SEEK AS INFORMED A PUBLIC DEBATE AS POSSIBLE ON A CANCER-PREVENTION POLICY THAT WILL ULTIMATELY BE DECIDED NOT BY SCIENTISTS, BUT BY THE VOTER. WE CAN, IN SHORT, PUT THE PUBLIC ATTENTION AROUSED BY THE SACCHARIN BAN TO EXCELLENT SOCIAL USE IN DEALING WITH ALL CHEMICALS.

LET ME BEGIN BY EXAMINING SOME OF THE DISPUTED SCIENTIFIC PROCEDURES USED IN TESTING SUBSTANCES SUCH AS SACCHARIN.

FIRST, THE USE OF LABORATORY ANIMALS TO PREDICT THE EFFECT OF A CHEMICAL ON HUMANS; HOW VALID IS THAT? A RECENT CONGRESSIONAL OFFICE OF TECHNOLOGY ASSESSMENT PANEL EXAMINED THIS QUESTION AND CONCLUDED THAT ANIMAL TESTING PROVIDES "VALID, RELIABLE PREDICTION THAT A SUBSTANCE WILL PRODUCE CANCER IN HUMANS."

ANIMALS ARE ADMITTEDLY NOT PERFECT AS PREDICTORS OF CANCER IN HUMANS. FOR EXAMPLE, THEIR OWN SUSCEPTIBILITY TO CANCER VARIES FROM SPECIES TO SPECIES. THUS, DERMAL EXPOSURE TO POLYNUCLEAR HYDROCARBONS UNDER CERTAIN CONDITIONS WILL PRODUCE SKIN TUMORS IN MICE OR HAMSTERS, BUT NOT IN GUINEA PIGS. FURTHER, JUST AS HUMANS SEEM TO CONTRACT "SPONTANEOUS" CANCERS FOR WHICH WE HAVE NO EXPLANATION, SO DO ANIMALS; A CERTAIN PERCENTAGE OF BOTH, IT SEEMS, ARE SIMPLY FATED TO CONTRACT CANCER. HENCE LABORATORY TESTS CANNOT MERELY LOOK FOR ANY AMOUNT OF CANCER IN TEST ANIMALS, BUT MUST LOOK FOR AN EXCESS OF CANCERS IN THOSE SUBJECTED TO A SUSPECT CHEMICAL. FURTHERMORE, WE DO NOT KNOW IF EVERY CHEMICAL THAT CAUSES CANCER IN ANIMALS ALSO CAUSES IT IN HUMANS; IT WOULD BE A FORM OF HOMICIDE TO TEST ALL KNOWN CARCINOGENS IN HUMANS JUST TO SATISFY OUR SCIENTIFIC CURIOSITY. MOREOVER, BECAUSE OF CANCER'S LATENCY PERIOD, WE WOULD HAVE TO WAIT DECADES FOR THE ANSWER.

BUT WE DO KNOW THE REVERSE: WITH THE SINGLE POSSIBLE EXCEPTION OF ARSENIC, EVERY CHEMICAL KNOWN TO CAUSE CANCER IN HUMANS ALSO CAUSES IT IN ANIMALS. AND WE DO KNOW THAT MANY COMPOUNDS WERE FIRST SHOWN TO BE CARCINOGENIC IN ANIMALS BEFORE THEIR CARCINOGENIC EFFECTS ON PEOPLE WERE DETECTED.

DESPITE THE DIFFERENCES BETWEEN ANIMALS AND HUMANS, THEN, THERE IS SUFFICIENT RESEMBLANCE IN THEIR REACTION TO CANCER-CAUSING AGENTS FOR US TO HEED THE RESULTS OF ANIMAL TESTS. SUCH TESTING IS NOT PERFECT, BUT THE VALIDITY OF APPLYING ANIMAL TEST RESULTS TO MAN IS FIRMLY BASED ON EMPIRICAL EVIDENCE. A CHEMICAL THAT CAUSES CANCER IN ONE SPECIES IS LIKELY TO DO SO IN MOST OTHERS.

A SECOND CRITICISM OF CURRENT PROCEDURES FOR DETECTING CANCER IS THE EXTRAORDINARY DOSES OF CHEMICALS GIVEN TEST ANIMALS. SOME PEOPLE BELIEVE THAT A SUFFICIENTLY LARGE DOSE OF ANY SUBSTANCE WILL CAUSE CANCER; THIS IS FLATLY NOT TRUE. SUFFICIENTLY LARGE DOSES OF SOME USEFUL SUBSTANCES WILL CAUSE DEATH THROUGH POISONING; ORDINARY TABLE SALT, FOR EXAMPLE, KILLED A NUMBER OF NEWBORN INFANTS ABOUT 15 YEARS AGO WHEN IT WAS MISTAKENLY MIXED IN THEIR FORMULAS IN PLACE OF SUGAR. BUT NO AMOUNT OF A NON-CARCINOGEN WILL CAUSE CANCER. TO DATE LESS THAN 20% OF THE CHEMICALS SUSPECTED OF AND TESTED FOR CARCINOGENICITY HAVE BEEN FOUND TO CAUSE CANCER. IN SHORT, TESTING AT HIGH DOSES DOES NOT PRODUCE FALSE POSITIVE RESULTS.

WHY, HOWEVER, ARE TEST ANIMALS EXPOSED TO ABNORMAL DOSES OF SUSPECT CHEMICALS -- DOSAGES THAT FAR EXCEED THE EXPOSURE NORMAL IN HUMAN LIFE?

THE REASONS ARE PRACTICAL ONES WITH SCIENTIFIC VALIDITY. A DIRECT DOSE-RESPONSE RELATIONSHIP TYPICALLY EXISTS FOR CARCINOGENS: THE HIGHER THE DOSE, THE EARLIER TUMORS APPEAR, AND THE LARGER THE NUMBER OF TUMORS IN ANY GIVEN GROUP OF TEST ANIMALS. THE ANIMALS FAVORED FOR LARGE-SCALE LABORATORY TESTING ARE RODENTS; THEY ARE RELATIVELY CHEAP, THEY ARE SMALL, AND THEY ARE COMPARATIVELY EASY TO MANAGE UNDER CONTROLLED LABORATORY CONDITIONS. SUCH ANIMALS HAVE A LIFE-SPAN OF ONLY TWO OR THREE YEARS. HUMANS, HOWEVER, MAY HAVE A LATENCY PERIOD OF 50 YEARS OR MORE BEFORE THE ONSET OF CANCER. HENCE THE TEST MUST ACCELERATE THE OPERATION OF A SUSPECT CHEMICAL IN ORDER TO TEST ITS CARCINOGENICITY WITHIN TWO OR THREE YEARS. THIS IS DONE BY INCREASING THE DOSE.

FURTHER, THE TESTER MUST TRY TO REPLICATE A HUMAN POPULATION WITHIN THE BOUNDS OF ECONOMIC POSSIBILITY. THE MINIMUM NUMBER OF ANIMALS ACCEPTED FOR TEST-VALIDITY IS 50; 100 ARE PREFERRED, 50 OF EACH SEX. FOR EACH GROUP OF ANIMALS SUBJECTED TO A SUSPECT CHEMICAL, THE TESTER MUST HAVE AN IDENTICAL NUMBER OF CONTROL ANIMALS THAT ARE NOT EXPOSED; THIS PERMITS HIM TO DISTINGUISH CANCERS INDUCED BY A CHEMICAL FROM THE "SPONTANEOUS" OR "ODD" ONES THAT WOULD NORMALLY

OCCUR WITHOUT CHEMICAL EXPOSURE. ALSO, PREFERRED LABORATORY PROCEDURE IS TO TEST A CHEMICAL AT THREE DIFFERENT DOSES. THUS A GOOD TEST, TYPICAL OF THOSE USED TO PRONOUNCE ON CARCINOGENICITY, INVOLVES ABOUT 600 ANIMALS. PERFORMING THE REQUIRED TESTS ON SUCH ANIMALS, UNDER CONDITIONS OF RIGOROUS OBSERVATION BY HIGHLY SKILLED PERSONNEL, CURRENTLY COSTS ABOUT \$150,000.

IN THE LABORATORY, IF A CHEMICAL IS ADMINISTERED AT A DOSAGE THAT POSES ONLY A 1-2 PERCENT RISK OF INDUCING CANCER, IT IS QUITE POSSIBLE THAT THERE WOULD BE NO SIGN WHATSOEVER OF CANCER IN ANY OF 50 TEST ANIMALS. A 1-2 PERCENT RISK OF CANCER IS UNACCEPTABLE FOR HUMAN EXPOSURE -- IN THE UNITED STATES IT WOULD CORRESPOND STATISTICALLY TO 1-2 MILLION CASES OF CANCER. BECAUSE OF THE ECONOMIC AND PHYSICAL CONSTRAINTS ON THE NUMBER OF ANIMALS THAT MAY BE USED IN A STUDY, THEREFORE, THE INVESTIGATOR MUST INCREASE THE DOSAGE TO PRODUCE AN EFFECT OR, ALTERNATIVELY, TO INDICATE THAT THERE ARE NO IMPORTANT EFFECTS. THUS USE OF HIGH DOSAGE LEVELS IS A SCIENTIFICALLY VALID PROCEDURE.

A THIRD ISSUE IS WHETHER THERE EXISTS WHAT IS KNOWN AS A "NO-EFFECT" OR "THRESHOLD" LEVEL FOR CARCINOGENS -- THAT IS, A SAFE LEVEL OF EXPOSURE BELOW WHICH NO CANCER WILL BE INDUCED.

THERE ARE COMPETENT SCIENTISTS ON BOTH SIDES OF THE ISSUE OF WHETHER A NO-EFFECT THRESHOLD EXISTS FOR CARCINOGENS. SOME

BELIEVE THAT EVEN AN INFINITESIMAL DOSE OF A CARCINOGEN ENTAILS SOME RISK. DESPITE THIS DIFFERENCE OF OPINION, THERE IS BROAD AGREEMENT ON THIS: SO FAR, WE HAVE NO SCIENTIFIC BASIS FOR SETTING A SAFE THRESHOLD DOSE FOR A CARCINOGEN, NOR DO WE HAVE SCIENTIFIC PROOF THAT A THRESHOLD LEVEL EXISTS. UNTIL SUCH A SCIENTIFIC BASIS IS DEMONSTRATED, IF WE HAVE TO MAKE A MISTAKE, WE SHOULD MAKE A MISTAKE IN THE DIRECTION OF PRUDENCE. AND PRUDENCE RECOMMENDS THAT WE ASSUME FOR THE PRESENT THAT THERE IS NO "NO-EFFECT" LEVEL FOR A CARCINOGEN.

IN MAKING PUBLIC POLICY FOR DEALING WITH CARCINOGENS THAT ARE INTENDED FOR USE AS FOOD ADDITIVES SUCH AS SACCHARIN, WE MUST RECKON WITH ONE MORE CHARACTERISTIC OF CHEMICAL CARCINOGENS: EVIDENCE THAT THEIR CARCINOGENIC EFFECT MAY BE ADDITIVE OR EVEN SYNERGISTIC. ACCORDING TO ONE CALCULATION, A CIGARETTE SMOKER WHO WORKS WITH ASBESTOS HAS EIGHT TIMES THE RISK OF DYING OF LUNG CANCER AS SIMILAR SMOKERS OF THE SAME AGE WHO DO NOT WORK WITH ASBESTOS AND 92 TIMES THE RISK OF THOSE WHO NEITHER WORK WITH ASBESTOS NOR SMOKE. SUCH EVIDENCE OF THE ADDITIVE OR MULTIPLYING EFFECT OF KNOWN CARCINOGENS CAN BE CITED FOR OTHER CHEMICALS. ONE SIGNIFICANT CONCLUSION FOR PUBLIC POLICY IS THIS: WE KNOW THAT OUR POPULATION IS SUBJECT DAILY TO LOW LEVELS OF CARCINOGENS FROM A VARIETY OF SOURCES.

IT WOULD SEEM TO ME, THEREFORE, BECAUSE OF OUR ROUTINE EXPOSURE TO ENVIRONMENTAL CARCINOGENS AND OUR INABILITY TO SET A NO-EFFECT LEVEL FOR EVEN ONE SUBSTANCE, THAT WE SHOULD INSIST ON A FLAT PROHIBITION AGAINST THE INTENTIONAL ADDITION OF CARCINOGENS INTO OUR FOOD SUPPLY. AS A MATTER OF FACT, WE HAVE SUCH A FLAT PROHIBITION IN THE DELANEY CLAUSE, INSERTED IN THE FOOD, DRUG AND COSMETIC ACT IN 1958.

TODAY THAT CLAUSE IS UNDER ATTACK, LARGELY AS A RESULT OF THE SACCHARIN CONTROVERSY. SOME PEOPLE URGE ITS REMOVAL OR MODIFICATION ON THE GROUND THAT "FLEXIBILITY" IS NEEDED IN DEALING WITH CARCINOGENS, AND THAT THE DELANEY CLAUSE DOES NOT PERMIT SUCH FLEXIBILITY.

IN MY OPINION THE DELANEY CLAUSE RESTS ON A SOUND SOCIAL VALUE JUDGMENT. GIVEN OUR PRESENT INABILITY TO SPECIFY A SAFE LEVEL OF A CARCINOGENIC FOOD ADDITIVE OR TO ASSESS THE SOCIETAL HEALTH IMPACT OF USING THE ADDITIVE, GIVEN THE POSSIBILITY OF WIDE INDIVIDUAL VARIATIONS IN RESPONSE, GIVEN THE FACT THAT FOOD IS A NECESSITY OF LIFE AND THAT SOCIETIES HAVE FED THEMSELVES FOR QUITE SOME TIME WITHOUT INTENTIONALLY ADDING CARCINOGENS TO THEIR FOOD, AND GIVEN THE DEVASTATING AND ALMOST IRREVERSIBLE NATURE OF CARCINOGENESIS, THE DELANEY CLAUSE SEEMS TO ME EMINENTLY REASONABLE PUBLIC HEALTH POLICY. MOREOVER, IT SHOULD BE RECALLED THAT FDA LAW REQUIRES GENERALLY THAT ALL FOOD ADDITIVES BE SAFE UNDER INTENDED CONDITIONS OF USE. THE DELANEY CLAUSE MERELY RECOGNIZES THAT FOR CARCINOGENS

WE ARE CURRENTLY UNABLE TO SET SAFE LEVELS. FOR THIS REASON, AS FDA COMMISSIONER DONALD KENNEDY RECENTLY TESTIFIED, "THE GENERAL PROVISIONS OF OUR FOOD SAFETY LAWS WOULD HAVE OCCASIONED THE WITHDRAWAL (OF SACCHARIN AS A FOOD ADDITIVE) ON THE SAME EVIDENCE EVEN WITHOUT THE DELANEY CLAUSE."

IN MY JUDGMENT THE FDA'S PROPOSED BAN ON THE USE OF SACCHARIN AS A FOOD ADDITIVE DESERVES OUR STRONG, ARTICULATE SUPPORT. I URGE THIS NOT MERELY BECAUSE SACCHARIN IS A SIGNIFICANT PUBLIC HEALTH RISK -- A FACT RECENTLY FURTHER SUPPORTED BY EPIDEMIOLOGICAL RESULTS LINKING SACCHARIN DIRECTLY TO HUMAN CANCER -- BUT ALSO BECAUSE WE HAVE A DUTY TO SET A PRECEDENT IN PUBLIC UNDERSTANDING. THE ARGUMENTS MADE AGAINST THE FDA POSITION SIMPLY DO NOT DESERVE TO CARRY THE DAY AND WE SHOULD POINT OUT WHY THEY DO NOT. PERHAPS SACCHARIN IS A RARE CASE -- A "WEAK" CARCINOGEN, ALREADY WIDELY USED AND OVERSOLD BY SOPHISTICATED ADS IN A DIET-CONSCIOUS CULTURE. LET'S HOPE THESE FACTORS MADE THE REACTION IN THIS INSTANCE UNIQUE. BUT CERTAINLY THE SACCHARIN EXPERIENCE SUGGESTS THAT WE SHOULD TAKE EVERY AVAILABLE OPPORTUNITY IN THE MONTHS AHEAD TO BUILD GREATER PUBLIC CONFIDENCE IN, AND UNDERSTANDING OF, REGULATORY ACTIONS SUCH AS THAT INVOLVING SACCHARIN.

IN CONTRAST TO PREVIOUS ADMINISTRATIONS, WHICH MOVED SLOWLY AND RELUCTANTLY, PRESIDENT CARTER HAS SHOWN HIS INTENTION OF DEVELOPING AND CARRYING OUT A STRONG PREVENTIVE POLICY ON CANCER AND TOXIC SUBSTANCES. HE STRESSED THIS IN

HIS RECENT ENVIRONMENTAL MESSAGE TO CONGRESS. HE POINTED OUT THAT MANY DIFFERENT FEDERAL AGENCIES, WORKING UNDER AT LEAST A DOZEN DIFFERENT LAWS, HAVE SOME RESPONSIBILITY FOR TOXIC SUBSTANCES, AND DIRECTED THE COUNCIL ON ENVIRONMENTAL QUALITY TO DEVELOP AN INTERAGENCY PROGRAM THAT WOULD PULL TOGETHER OUR KNOWLEDGE ABOUT TOXIC SUBSTANCES, AND OUR EFFORTS TO REGULATE THEM INTO A SINGLE, INTEGRATED PREVENTIVE STRATEGY AND PROGRAM.

AS A RESULT OF THIS DIRECTIVE, CEQ HAS CONVENED A TOXIC SUBSTANCES STRATEGY COMMITTEE COMPOSED OF REPRESENTATIVES OF ALL FEDERAL AGENCIES HAVING ANY RESPONSIBILITY IN THIS AREA. THIS COMMITTEE WILL SERVE AS THE PRINCIPAL FORUM FOR DEVELOPING THIS ADMINISTRATION'S INITIATIVES ON CONTROLLING TOXIC SUBSTANCES. BY COINCIDENCE, THIS COMMITTEE WILL MEET TOMORROW TO AGREE ON A WORK PLAN COVERING A WIDE RANGE OF ACTIVITIES, INCLUDING:

- * IMPROVING OUR RESEARCH EFFORTS ON TOXICS;
- * SPOTTING ANY GAPS IN THE PRESENT STATE OF OUR KNOWLEDGE;
- * DEVELOPING IMPROVED SYSTEMS OF DATA GATHERING AND EXCHANGE, WHILE ALSO FINDING WAYS TO MINIMIZE THE ADVERSE IMPACT OF FEDERAL REQUIREMENTS ON THOSE AFFECTED;
- * DEVELOPING A COMMON SET OF BASIC CANCER PRINCIPLES AND OF OTHER APPROACHES TO RISK ASSESSMENT;

- * DEVisING FEDERAL STRATEGIES FOR DEALING WITH
CHEMICAL CRISES SUCH AS KEPONE; AND
- * ESTABLISHING PRIORITIES FOR ATTENDING TO VARIOUS
TOXIC SUBSTANCES.

THE COMMITTEE WILL SHORTLY MAKE ITS WORK PLAN PUBLIC. WE WILL BE INVITING PUBLIC PARTICIPATION IN OUR PROCESSES OF FACT-FINDING AND IN DEVELOPING PROPOSALS FOR ACTION.

SOME ASPECTS OF THESE PREVENTIVE STRATEGIES CAN BE FORMULATED AND CARRIED OUT BY GOVERNMENT OFFICIALS, ACTING WITHIN THEIR RESPECTIVE SPHERES OF AUTHORITY. IN THIS DEMOCRACY, HOWEVER, PUBLIC POLICY STILL RESTS ON THE CHOICE OF THE INDIVIDUAL VOTER. THUS, THE ULTIMATE SUCCESS OF ANY CANCER-PREVENTION POLICY RESTS ON THE WILLINGNESS OF VOTERS TO EXPLORE DISPUTED PRINCIPLES ON WHICH AN ACTION MAY BE BASED.

THE ENTIRE FIELD OF CARCINOGENESIS IS SHROUDED IN UNCERTAINTIES. THERE ARE SUBSTANTIAL AREAS OF AGREEMENT AMONG OUR TECHNICALLY QUALIFIED PEOPLE, BUT ALSO MAJOR ISSUES ON WHICH THEY DIFFER. AND THEN THERE ARE DIFFICULT VALUE CHOICES THAT WOULD EXIST EVEN IF THE TECHNICAL ISSUES WERE RESOLVED. AT THIS POINT WE MIGHT WISH FOR THE MODERN EQUIVALENT OF PLATO'S PHILOSOPHER-KING -- ONE PERSON WHOSE SUPERIOR WISDOM AND PRE-EMINENT VIRTUE MADE HIS AUTHORITY ACCEPTABLE TO ALL.

SUCH FELLOWS MAY HAVE ABOUNDED IN ANCIENT GREECE, BUT THEY SEEM TO BE RARE TODAY -- AND WE CANNOT DEFER OUR CHOICES UNTIL ONE OF THEM ARRIVES. RECOGNIZING THAT WE ARE FACED

WITH UNCERTAINTY, WE MUST DECIDE FOR OURSELVES -- AND WE MUST DECIDE SOON. HAVING LEARNED ALL WE CAN FROM OUR TECHNICIANS, WE ARE FORCED TO REALIZE THAT IN THIS, AS IN SO MANY COMPLEX MATTERS, SOCIAL VALUE JUDGMENTS FREQUENTLY EXCEED THE DECISION-MAKING PREROGATIVES OF ANY PROFESSION OR DISCIPLINE. IT IS BOTH THE GLORY AND THE BURDEN OF DEMOCRACY THAT LAY CITIZENS MUST MAKE THE FINAL CHOICE.

THE QUALITY OF OUR CHOICE DEPENDS ON THE QUALITY OF THE PUBLIC DEBATE THAT PRECEDES THAT DECISION. THIS CONFERENCE CERTAINLY REPRESENTS AN EFFORT TO IMPROVE THAT DEBATE. WE AT CEQ APPRECIATE THE OPPORTUNITY TO PARTICIPATE IN IT -- AND WE WILL ABIDE, WITH CONFIDENCE, BY THE VERDICT OF THE CITIZEN-KINGS WHO GOVERN OUR REPUBLIC.

FROM 10-01-77
TO 10-31-77

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11-09-77

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | NTIS ORDER NUMBER | |
|--|------------|---|---------------------|---------------|----------------------|--|
| DEPARTMENT OF AGRICULTURE Agricultural Stab. and Conserv. Service Forest Service | | SUPPLEMENT 1978 Wheat & Grain Set-Aside Prog. (S-1) | 71295 | 10-14-77 | (none) | |
| | DRAFT | Hiawatha N.F. Timber Plan | 71244 | 10-04-77 | (none) | |
| | | Gila N.F. Geothermal Leasing | 71253 | 10-05-77 | (none) | |
| | | Upper Cispus Unit Plan, Gifford Pinchot N.F. | 71254 | 10-05-77 | (none) | |
| | | Almanor Unit Plan, Lassen N.F. | 71287 | 10-17-77 | (none) | |
| | | South Fork Mtn. Unit Plan, Shasta-Trinity N.F. | 71288 | 10-17-77 | (none) | |
| | FINAL | Vernon Unit Plan, Kistachie N.F. | 71259 | 10-05-77 | (none) | |
| | | Huston Park Sub-Unit, Medicine Bow N.F. | 71261 | 10-05-77 | (none) | |
| | | DeSoto N.F. Timber Plan | 71268 | 10-11-77 | (none) | |
| | | Tiaki Unit Plan, Ouachita N.F. | 71270 | 10-11-77 | (none) | |
| | | Volcanoville Planning Unit, Eldorado N.F. | 71314 | 10-25-77 | (none) | |
| | | Flaming Gorge National Recreation Area | 71334 | 10-31-77 | (none) | |
| | FINAL | Susquehanna Steam Sta., 500 kV Line | 71316 | 10-25-77 | (none) | |
| | SUPPLEMENT | Teton-Jackson 115-kV Trans. Line (S-2) | 71251 | 10-04-77 | (none) | |
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DEPARTMENT OF COMMERCE
Nat'l Oceanic and Atmospheric Admin.

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | NTIS ORDER NUMBER |
|--------|--|---------------------|---------------|----------------------|
| DRAFT | Massachusetts Coastal Zone Management Program | 71265 | 10-07-77 | (none) |
| | Wisconsin Coastal Management Program | 71285 | 10-14-77 | (none) |
| | Commercial Troll Fisheries Off Alaska | 71286 | 10-14-77 | (none) |
| | Salmon Fisheries FMP, WAS/ORF/CAL | 71323 | 10-27-77 | (none) |
| FINAL | Deletion of Exemption for Harvest of Bowhead Whale | 71266 | 10-07-77 | (none) |
| | Atlantic Clam Fishery Management | 71292 | 10-17-77 | (none) |
| | Tanner Crab off Alaska, FMP | 71307 | 10-21-77 | (none) |
| | Gulf of Alaska Groundfish - FMP, 1978 | 71308 | 10-21-77 | (none) |

DEPARTMENT OF DEFENSE, Army Corps

| STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | NTIS ORDER NUMBER |
|--------|--|---------------------|---------------|----------------------|
| DRAFT | Arkansas-Red R. Basin Chloride Control | 71233 | 10-03-77 | (none) |
| | St. Joseph Harbor Maintenance Operations | 71247 | 10-04-77 | (none) |
| | Frankfurt Harbor O & M | 71248 | 10-04-77 | (none) |
| | Port Austin Harbor O & M | 71249 | 10-04-77 | (none) |
| | Les Cheneaux Islands, Maintenance Dredging | 71250 | 10-04-77 | (none) |
| | Sweetwater-Paradise Marshlands, Conserv. & Recreat | 71290 | 10-17-77 | (none) |
| | Sweetwater R. flood Control Channel, SR 54 & I-5 | 71291 | 10-17-77 | (none) |
| | Burlington Dam, Souris R. Flood Control | 71322 | 10-27-77 | (none) |
| | Avasi Harbor, American Samoa | 71328 | 10-28-77 | (none) |
| FINAL | West Indian Co. Fill Permit, St. Thomas | 71333 | 10-31-77 | (none) |
| | Killen Generating Station, Units 1 & 2 | 71271 | 10-11-77 | (none) |

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DEPARTMENT OF DEFENSE, Army Corps

Federal Aviation Administration

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FINAL Altamaha, Oconee and Ocmulgee Rivers, Snagging
Rio Grande and Tributaries
Beadle Bay Development, Saginaw Bay
SUPPLEMCowanesque Lake, Nelson Relocation (S-1)
DRAFT False R. & Fisherman's Cut, Temp. Rock Barriers

DEPARTMENT OF HUD

DRAFT Larchmont Natomas Development
The Meadows/Foothill Green
Fairmont Park Subdivision
Bear Creek Village Subdivision
Lincoln Green Subdivision
Woodland Oaks Subdivision
Mira Vista Hills Development
North Forest Subdivision
Charterwood Subdivision
Venus Gardens Development
Northglenn Subdivision
Wood Meadow, Sageglen, & Sagebend Subdivisions
Bridgestone Subdivision
Parkway Forest Subdivision
FINAL The Oaks at Glenwood
Atascocita Subdivision, Texas
Kenswick Subdivision
Sommerall Subdivision, Texas
Woodland Trails West Subdivision
Inwood North Subdivision
Sherwood Trails Subdivision
Shiloh Hills Development
Bonair Subdivision, Harris Co.
Pepperidge Subdivision, Augusta

Section 104(h)

DRAFT Boykin, Ala.--Water System & Road Improve
FINAL Fairfax, Va.-Lincoln/Lemish/Vannoy Sewage Facils.
Yonkers, N.Y. - S. Westchester Executive Park
Denver, Col. - Sloan Lake Sanitary Sewer
Bullech Co., Ala.-Rural Water System Improvements

DEPARTMENT OF INTERIOR
Bureau of Land Management

FINAL 1978 OCS Sale No.43, South Atlantic

(none)

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TO 10-31-77

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|--|--------|---|------------------|------------|-------------------|
| BUREAU | DRAFT | Seneca State Park | 71296 | 10-18-77 | (none) |
| | DRAFT | New Melones 230 kV Transmission Line | 71234 | 10-03-77 | (none) |
| | FINAL | Project Skywater | 71309 | 10-25-77 | (none) |
| DEPARTMENT OF INTERIOR | | | | | |
| | | Bureau of Outdoor Recreation | | | |
| BUREAU | | | | | |
| | | Bureau of Reclamation | | | |
| DEPARTMENT OF LABOR | DRAFT | Toxic Substances I.D., Class., & Reg. | 71264 | 10-06-77 | (none) |
| | | | | | |
| DEPARTMENT OF TRANSPORTATION | DRAFT | Jackson Hole Airport Improvements | 71281 | 10-12-77 | (none) |
| | FINAL | Southwest Florida Regional Airport | 71274 | 10-12-77 | (none) |
| BUREAU | | Jimmy Stewart Airport | 71301 | 10-18-77 | (none) |
| | | | | | |
| DEPARTMENT OF HIGHWAY ADMINISTRATION | DRAFT | I.H. 101 Shakopee By pass, Scott Co. | 71242 | 10-03-77 | (none) |
| | | I-264, Portsmouth & Norfolk | 71267 | 10-11-77 | (none) |
| BUREAU | | I-20, I-30 to I-820, Tarrant & Parker Co. | 71299 | 10-18-77 | (none) |
| | | S.R. 4, S.R. 2 to S.R. 7, New Castle Co. | 71313 | 10-25-77 | (none) |
| DEPARTMENT OF ENVIRONMENTAL PROTECTION | FINAL | Southern Tier Expressway, Hinsdale Twp | 71235 | 10-03-77 | (none) |
| | | Project U160 2(14) Through Alamosa | 71240 | 10-03-77 | (none) |
| BUREAU | | Seventeenth St. Extension, Altoona | 71256 | 10-05-77 | (none) |
| | | I-35, US 61, Duluth | 71297 | 10-18-77 | (none) |
| DEPARTMENT OF ENVIRONMENTAL PROTECTION | | Michigan US 127 | 71302 | 10-19-77 | (none) |
| | | Texas I-40, U.S. 83 to Alameda | 71304 | 10-20-77 | (none) |
| BUREAU | | F.A. Primary Route 662, Sangamon County | 71315 | 10-25-77 | (none) |
| | | McCarran Blvd. (Ring Road), Reno & Sparks | 71335 | 10-31-77 | (none) |
| DEPARTMENT OF ENVIRONMENTAL PROTECTION | | SUPPLEMENTAL 551, Noise Reg. & Type Certif. (5-1) | 71273 | 10-11-77 | (none) |
| | | | | | |
| DEPARTMENT OF ENVIRONMENTAL PROTECTION | DRAFT | Wheel & Crawler Tractor Noise Emission Reg. | 71231 | 10-03-77 | (none) |
| | | Truck Mounted Solid Waste Compactors, Reg. | 71232 | 10-03-77 | (none) |
| BUREAU | | Taunton R. Drainage Basin, 208 Plan | 71236 | 10-03-77 | (none) |
| | | Ten Mile R. Drainage Basin, 208 Plan | 71237 | 10-03-77 | (none) |
| DEPARTMENT OF ENVIRONMENTAL PROTECTION | | Coastal Drainage Areas, 208 Wastewater Plan | 71238 | 10-03-77 | (none) |
| | | Three Lakes Wastewater Treatment | 71243 | 10-04-77 | (none) |
| BUREAU | | Bus Noise Emission Regulation | 71246 | 10-04-77 | (none) |
| | | Stationary Gas Turbines, Proposed Standards | 71294 | 10-17-77 | (none) |
| DEPARTMENT OF ENVIRONMENTAL PROTECTION | | Vancouver Lake Reclamation Study | 71325 | 10-27-77 | (none) |
| | | | | | |

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DRAFT Androscoquin Valley 208 Plan
San Diego Metro Wastewater Facilities Plan
FINAL Upper Eagle Valley & Vail Wastewater Plan
SUPPLEMENT Livermore-Amador Valley Wastewater (S-1)

71326 10-27-77 (none)
71329 10-28-77
71245 10-04-77 (none)
71279 10-12-77 (none)

GENERAL SERVICES ADMINISTRATION

FINAL Fed. Bldg. 1114 Commerce St., Dallas

71263 10-06-77 (none)

NUCLEAR REGULATORY COMMISSION

FINAL Shoreham Nuclear Power Station, Unit 1
SUPPLEMENT Koshkonong Nuclear Plant, 1&2 (S-1)

71311 10-25-77 (none)
71257 10-05-77 (none)

TENNESSEE VALLEY AUTHORITY

FINAL West Point-Miller, 500 kV Transmission Lines

71332 10-31-77 (none)

VETERANS ADMINISTRATION

FINAL N.Y. National Cemetery, Long Island

71303 10-19-77 (none)

DEPARTMENT OF AGRICULTURE

Contact: Mr. Errett Deck
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U.S. Department of Agriculture
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Washington, D.C. 20250
(202) 447-6827

Agricultural Stab. and Conserv. Service

| Supplement | Date |
|---|-------|
| 1978 Wheat & Grain Set-Aside Prog.(S-1) | 10/14 |

This supplement concerns the Wheat and Feed Grain Set-Aside Program -- the concept of using a set-aside of cropland to adjust production of certain crops -- as provided for in the Food and Agriculture Act of 1977. The concept of set-aside of cropland is not changed by the new Act from that in the 1970 Act; however, major changes were made in details of the authorized program. These changes include elimination of the conserving base concept, limitations on set-aside requirements for summer fallow farms, and continuation of the target price concept. Other changes and their respective impacts are discussed.
(ELR ORDER # 71295)

Forest Service

| Draft | Date |
|--------------------------------|-------|
| Almanor Unit Plan, Lassen N.F. | 10/17 |

California
County: Plumas Tehama Lassen
Proposed is a land use plan for a portion of the Almanor Ranger District, Lassen National Forest in Plumas, Tehama, and Lassen Counties, California. The plan applies to 145,033 acres of National Forest land within an area containing approximately 260,103 acres. The Unit contains the Butt Mountain Inventoried Roadless area. Four alternative plans are currently under consideration; the preferred alternative provides for a basic continuation of the management now being carried out under the District Multiple Use Plan, but places the written plan in a format and terminology consistent with present Forest Service direction.
(ELR ORDER # 71287)

| | |
|--|-------|
| South Fork Mtn. Unit Plan, Shasta-Trinity N.F. | 10/17 |
|--|-------|

California
County: Trinity
Proposed is a comprehensive land management plan for the

South Fork Planning Unit, Shasta-Trinity National Forest. The plan applies to approximately 77,800 acres in the headwaters of the South Fork of the Trinity River. The area lies entirely within Trinity County. Four alternative plans are currently under consideration. An area of 1,140 acres has been proposed as a candidate for a Research Natural Area by the Shasta-Trinity National Forest in all areas. The objective in establishing such an area is to protect the Pacific-Douglas fir.
(ELR ORDER # 71288)

Hiawatha N.F. Timber Plan

10/04

Michigan

County: several

Proposed is a Timber Resource Plan for the Hiawatha National Forest for the period June, 1977 to June, 1987. The plan develops a potential yield of 1382 MCCF; the initial programmed yield will be 53 percent of the planned potential yield. The plan also provides for the planting of 13,000 acres, seeding 12,200 acres, site preparation on 70,000 acres, TSI on 17,900 acres, and estimated 350 miles of road construction or reconstruction in the 10-year plan period. The Hiawatha National Forest is located in the state of Michigan and in the counties of Alger, Delta, Schoolcraft, Chippewa, and Mackinac.
(ELR ORDER # 71244)

Gila N.F. Geothermal Leasing

10/05

New Mexico

County: Grant Catron

Proposed is the leasing under the Geothermal Act of 1970 of two known Geothermal Resource Areas (8030 acres or 3251 hectares), and an area of noncompetitive leasing interest outside the KGRA (24,335 acres or 9852 hectares). This statement also covers a larger area (about 855,256 gross acres or 346,257 hectares) known as an area prospectively valuable for geothermal resources, which includes both the known Geothermal Resource Area and noncompetitive area. The major impacts on National Forest resources would involve soils, timber, outdoor recreation, natural beauty, water, forage, wilderness, and wildlife.
(ELR ORDER # 71253)

Upper Cispus Unit Plan, Gifford Pinchot N.F.

10/05

Oregon

County: Lewis Skamania Yakima

Proposed is the implementation of a comprehensive land use plan for the Upper Cispus Planning Unit, Gifford Pinchot National Forest. The Unit covers 183,960 acres of land, of which 114,630 acres lie in Lewis County, 64,930 acres lie in Skamania County, and 4,400 acres

lie in Yakima County. Primary land allotments are for purposes of timber management, Wilderness study, dispersed recreation, and allocation to key wildlife habitat. Adverse effects include those caused by additional people in the area.

(ELR ORDER # 71254)

Final

Date

Volcanoville Planning Unit, Eldorado N.F.

10/25

California

County: El Dorado

This statement proposes a land use plan for 12,700 acres of the Volcanoville Planning Unit of the Eldorado National Forest. The proposed plan provides for commodity utilization and for protection of amenity values and environmental quality. Dispersed recreation would be allowed and off-road vehicle use would be regulated to designated roads and trails on the steeper terrain. Timber harvest would be allowed in these areas, but methods would be restricted. Mineral location and development would also be allowed in certain areas.

COMMENTS MADE BY: USDA DOI EPA
state and local agencies
concerned groups and individuals

(ELR ORDER # 71314)

Vernon Unit Plan, Kisatchie N.F.

10/05

Louisiana

County: Vernon

Proposed is a 10-year management plan for the Vernon Unit, Kisatchie National Forest. The 84,874-acre unit is divided into 2 zones according to the degree of military use, ranging from "Intensive" to "Limited Use." This statement proposes timber management on 573 acres, site preparation on 437 acres, thinning on 2,500 acres, prescribed burning on 14,500 acres, and development of range facilities and trails. Adverse impacts include soil movement, stream siltation, and effects caused by timber harvesting.

COMMENTS MADE BY: EPA DOD DOI
state and local agencies
concerned individuals

(ELR ORDER # 71259)

DeSoto N.F. Timber Plan

10/11

Mississippi

County: several

Proposed is the implementation of a new 10-year Timber Management Plan for the DeSoto National Forest. The Forest contains 501,391 acres of National Forest land in Jones, Wayne, Greene, Forrest, Perry, Pearl River, Stone,

George, Harrison, and Jackson Counties, Mississippi. An estimated 4431 acres will be site prepared and reforested annually. This plan will replace the current timber management plans which expire September 30, 1977. About 100 acres of fertilization will be done as a pilot project to be expanded over the period of the plan if successful.

COMMENTS MADE BY: ERDA HEW DOI EPA
state agencies
concerned groups and individuals
(ELR ORDER # 71268)

Tiak Unit Plan, Ouachita N.F.

10/11

Oklahoma

County: McCurtain

The proposed action is to manage, administer and utilize the forest resources of the 43,133-acre Tiak Planning Unit, Ouachita National Forest, from October 1, 1976 to September 30, 1986. Major actions involved are regenerating commercial timber stands on 7,434 acres, thinning timber stands on 7,434 acres, thinning timber on 12,000 acres, improving wildlife habitat, providing additional dispersed recreation to meet needs of expected recreation users, and constructing 48 miles and reconstructing 39 miles of roads. Effects will result on soils, water quality, vegetation, wildlife and forest aesthetics.

COMMENTS MADE BY: USDA DOI EPA
state and local agencies
concerned groups and individuals
(ELR ORDER # 71270)

Flaming Gorge National Recreation Area

10/31

Utah

Wyoming

Proposed is a management plan for the Flaming Gorge National Recreation Area (NRA,) Ahsley National Forest, in Daggett County, Utah and Sweetwater County, Wyoming. The NRA includes 185,645 net acres of National Forest land and 10,812 acres of state and private land. The proposed mix of uses and land practices is directed toward encouraging and providing varied recreation opportunities. Most adverse effects are of short duration and will involve stability, esthetics, and vegetation.

COMMENTS MADE BY: AHP HEW DOI EPA USDA
state and local agencies
concerned citizens
(ELR ORDER # 71334)

Huston Park Sub-Unit, Medicine Bow N.F.

10/05

Wyoming

County: Carbon

Proposed is a revised land management plan for the

63,560 acre Huston Park Sub-Unit, Medicine Bow National Forest. The area has been divided into three management units with the primary resource values being a function of natural capability, managed suitability, resource availability and relative public needs. Adverse effects include the potential loss of wilderness characteristics within the 13,240 acres that could be developed for a variety of other resources and uses.

COMMENTS MADE BY: AHP DOI USDA
state and local agencies
concerned groups and individuals
(ELR ORDER # 71261)

Rural Electrification Administration

| Final | Date |
|---|-------|
| Susquehanna Steam Sta., 500 kV Line | 10/25 |
| Pennsylvania | |
| County: several | |
| The proposed action is a loan guarantee commitment to the Allegheny Electric Cooperative, Inc., to finance a ten percent ownership interest in the Susquehanna Steam Electric Station in Salem Township, Luzerne County, Pennsylvania. Plans also include the financing of 42.3 miles of 500 kV transmission line associated with this station. This statement covers the 128 miles of associated 500 kV transmission facilities located in Luzerne, Lackawana, Columbia, Mountour, Northumberland, Snyder, Carbon and Northampton Counties in Pennsylvania. Forested areas will be disturbed with the potential for soil erosion and wildlife disturbance. | |
| COMMENTS MADE BY: COE DOT EPA DOI USDA NRC (ELR ORDER # 71316) | |

| Supplement | Date |
|--|-------|
| Teton-Jackson 115-kV Trans. Line (S-2) | 10/04 |
| Wyoming | |
| County: Teton | |
| This statement supplements a final EIS filed with CEQ in March of 1977 and a draft supplement filed in April of 1977. This final supplement provides additional discussion of the alternate Teton to Jackson transmission line routings that were covered in the Final EIS. The Rural Electrification Administration intends to provide loan funds to Lower Valley Power and Light for an alternate route if the proposed route remains unavailable due to the lack of permits from the U.S. Department of the Interior. | |
| (ELR ORDER # 71251) | |

DEPARTMENT OF COMMERCE

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Environmental Affairs
Department of Commerce
Washington, D.C. 20230
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Nat'l Oceanic and Atmospheric Admin.

Draft

Date

Commercial Troll Fisheries Off Alaska

10/14

Alaska

The proposed action is to adopt and implement a fishery management plan for the commercial troll fisheries off the coast of Alaska under provisions of Title III of the Fishery Conservation and Management Act of 1976, P.L. 94-265. The purpose of the management plan is to manage the troll fishery off the coast of Alaska for the optimum yield, and to allocate harvest between domestic and foreign fishermen. No significant adverse effects are anticipated. (ELR ORDER # 71286)

Massachusetts Coastal Zone Management Program

10/07

Massachusetts

County: several

Proposed is the approval of the Coastal Management Program of the state of Massachusetts. Approval would permit implementation grants to be awarded to the state, and require that Federal actions be consistent with the program. The program will allow the state to better coordinate and more effectively implement existing state authorities for management of its coastal zone. Each coastal municipality will retain primary responsibility for managing land use along its coast. The program will entail irreversible commitment of some coastal resources. (ELR ORDER # 71265)

Salmon Fisheries FMP, WAS/ORE/CAL

10/27

Washington Oregon California

The proposed action is to continue the management of commercial and recreational salmon fisheries off the coasts of Washington, Oregon, and California for optimum yield from the fisheries, conservation of the stocks, and equitable allocation among all domestic fishermen, including treaty Indians. In order to achieve the overall management objectives, recommended regulations and alternative regulations are proposed for the commercial troll, ocean-sport, and Indian treaty fisheries. Impacts of the various alternatives are discussed. (ELR ORDER # 71323)

Draft

Date

Wisconsin Coastal Management Program

10/14

Wisconsin

Proposed is the approval of the Coastal Management Program application of the state of Wisconsin pursuant to the Coastal Zone Management Act, P.L. 92-583. Approval would permit implementation of the proposed program, allowing program administration grants to be awarded to the state, and require that Federal actions be consistent with the program. Approval and implementation of the program will restrict certain land and water uses in parts of the Lake Superior and Lake Michigan coasts of Wisconsin while promoting and encouraging development and use activities in other parts.

(ELR ORDER # 71285)

Final

Date

Deletion of Exemption for Harvest of Bowhead Whale

10/07

Proposed is a recommendation by the International Whaling Commission which would delete the native exemption from the Commission's ban on the killing of bowhead whales. Bowhead whales have been completely protected from commercial whaling by the Marine Mammal Protection Act of 1972, the Endangered Species Act of 1973, and Convention on International Trade in Endangered Species of Wild Fauna and Flora. Conventions and Acts have allowed for native harvest of these whales. Deletion of this native exemption was recommended at the 29th Annual Meeting of the Commission. This action will allow for the recovery of the species, if recovery is possible.

COMMENTS MADE BY: DOC CEQ

state and local agencies

concerned groups and individuals

(ELR ORDER # 71266)

Atlantic Clam Fishery Management

10/17

The Mid-Atlantic Regional Fisheries Management Council has proposed the adoption of this management plan for surf clam and ocean quahogs caught off the Mid-Atlantic and Northeastern U.S. The objectives of the plan are to: rebuild the declining Surf Clam stocks within a 10 year period; minimize the short term economic dislocation to the extent possible consistent with the rebuilding of the surf clam stocks, and promote economic efficiency; and prevent overfishing of the ocean quahog stocks. Few adverse effects are anticipated.

COMMENTS MADE BY: DOC USCG EPA

state agencies

(ELR ORDER # 71292)

Tanner Crab off Alaska, FMP

10/21

Alaska

Proposed are the adoption and implementation of a fishery management plan for domestic and foreign commercial fisheries for Tanner Crab in the North Pacific Ocean off the coast of Alaska. The plan recommends restriction of foreign harvest in the U.S. Conservation Zone to the area of the eastern Bering Sea north of 58 degrees 00 minutes N. latitude and west of 164 minutes degrees 00 minutes West longitude. This action would effectively eliminate foreign harvest of "C. bairdi," the larger of the two species primarily harvested and the one currently in demand by the U.S. industry, and would remove foreign gear from conflicting areas.

COMMENTS MADE BY: DOT DOI EPA

state and local agencies

concerned groups and individuals

(ELR ORDER # 71307)

Gulf of Alaska Groundfish - PMP, 1978

10/21

Alaska

The proposed action is to adopt and implement a fishery management plan for the groundfish fishery of the Gulf of Alaska. The purpose of the management plan is to manage the groundfish fishery in the Gulf for the optimum yield, and to allocate harvest between domestic and foreign fishermen. No significant adverse effects are anticipated as a result of the proposed action.

COMMENTS MADE BY: DOT DOI EPA

state and local agencies

concerned groups and individuals

(ELR ORDER # 71308)

DEPARTMENT OF DEFENSE, Army Corps

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Draft

Date

Avasi Harbor, American Samoa

10/28

American Samoa

Proposed are navigation improvements at Avasi, Tutuila Island, American Samoa. The improvements consist of the development of: (1) a small boat harbor, capable of accommodating a vessel with a 40-foot length, a 12-foot beam, and a 4-foot draft, (2) an entrance channel, and (3) protective works. The harbor will be located at Avasi Village, between Taugamalama Point on the west and Maatulaumea Point on the east. Adverse effects include changes in water quality and circulation, changes to biota, and commitment of natural resources. (San Francisco District)
(ELR ORDER # 71328)

Sweetwater-Paradise Marshlands, Conserv. & Recreation 10/17

California

County: San Diego

The proposed plan involves construction of recreation facilities and acquisition of 188 acres of the Sweetwater-Paradise Marsh complex for (a) mitigation of effects resulting from construction of the Sweetwater River Flood Control Channel, and (b) preservation of lands for endangered species. As a corollary element of the recommended plan, the San Diego Unified Port District will lease 50 acres of mudflats as buffer area, and the California Department of Transportation will acquire 11 acres of degraded saltpan and marsh and reestablish them as high quality marsh habitat. There are few known adverse impacts.
(Los Angeles District)
(ELR ORDER # 71290)

Sweetwater R. Flood Control Channel, SR 54 & I-5

10/17

California

County: San Diego

Proposed is a project combining 3.4 miles of earth-bottom trapezoidal channel to provide for flood protection with a state of California freeway project. About 1.9 miles of the channel will be located between the eastbound and westbound lanes of State Route 54. I-5 will be modified with

the addition of one southbound lane, 1.5 miles in length, and a freeway-to-freeway interchange with S.R. 54. The project will include recreation facilities and acquisition of 188 acres of the Sweetwater-Paradise marsh complex. Adverse effects include loss of 295 acres, 26 of which are saltflat and mudflat, and increased pollution from vehicular exhaust. (Los Angeles District)
(ELR ORDER # 71291)

St. Joseph Harbor Maintenance Operations

10/04

Michigan

Proposed are three maintenance activities for St. Joseph Harbor, Michigan: (1)maintenance dredging of the harbor and harbor entrance channel, (2)disposal of the dredged material, and (3)maintenance (rehabilitation) of the Federal structures. The proposed central disposal facility site would be located along the side of the Paw Paw River east of the North Shore Road and north of Klock Road. Maintenance dredging of sediments unsuitable for open water disposal would commence upon completion of the proposed disposal facility. Adverse effects include construction-related pollution and the long term suppression of benthic diversity. (Detroit District)
(ELR ORDER # 71247)

Frankfurt Harbor O & M

10/04

Michigan

County:

Benzie

This statement proposes continued operation and maintenance of Frankfurt Harbor, Michigan, including dredging, disposal of dredged material, and renovation of existing structures. It is also proposed that confined diked disposal facilities be constructed for containing 100,000 cubic yards of contaminated material from the commercial turning basin and the recreational anchorage area. Three sites are proposed for this purpose, two on the northern shore of Lake Betsie and the third on an upland site in the Fife Lake State Forest. (Detroit District)
(ELR ORDER # 71248)

Port Austin Harbor O & M

10/04

Michigan

Proposed is a project for dredging, facility maintenance operations, and structural repairs for Port Austin Harbor, Michigan. The proposed activities consist, specifically, of: (1) maintenance dredging of the harbor and harbor entrance channel, (2) the disposal of the dredged material, and (3) rehabilitation of the Federal structures. The proposed new island contained disposal facility would be located on the east side of the existing harbor, approximately 1,000 feet from the shoreline. Unavoidable adverse impacts of construction would include interference with road traffic

and the attending safety hazard to residents, along with attendant noise and exhaust odors. (Detroit District)
(ELR ORDER # 71249)

Les Cheneaux Islands, Maintenance Dredging

10/04

Michigan

The proposed action is the construction of a confined disposal facility for contaminated dredged materials, and maintenance dredging of the Les Cheneaux Island channels. The disposal facility would be located inland, approximately two miles by road from the new Village of Cedarville Marina. The channels to be maintained are approximately 40,000 feet in length and have previously been deepened to 7 feet and widened to 100 feet with additional enlargement where required. Adverse impacts include construction-related noise and air pollution, interference with recreational boating, and temporary loss of aquatic habitat. (Detroit District)
(ELR ORDER # 71250)

Burlington Dam, Souris R. Flood Control

10/27

North Dakota

Proposed is a plan for flood damage reduction on the Souris River, North Dakota. The plan calls for a dam near Burlington, N.D. on the Souris River; a raise of Lake Darling Dam; a diversion tunnel to carry flood flows on the Des Lacs River to the Souris River above Burlington Dam; and downstream channel works consisting of levee improvements in developed subdivision areas between Burlington and Minor, N.D., channel modifications through and below Minot and levee improvements at the communities of Sawyer, N.D. and Velva, N.D. Adverse effects include relocation of approximately 25 ranchers and other rural residents. (St. Paul District)
(ELR ORDER # 71322)

Arkansas-Red R. Basin Chloride Control

10/03

Oklahoma Texas Kansas

The proposed project calls for construction of a low-flow collection dam at river mile 25.3 on Salt Creek, a reinforced concrete pump-house structure, 2.3 miles of conveyance pipeline, access roads, and an off-stream evaporation pond system with 3 ponds. The project will reduce the natural pollution in Salt Creek by removing 150 tons of chloride per day, 10 tons of sulfates per day, and 6 tons of calcium per day. A total of 523 acres will be needed in fee and 112.5 will be needed in easement for the project. (Tulsa District)
(ELR ORDER # 71233)

West Indian Co. Fill Permit, St. Thomas

10/31

Virgin Islands

Proposed is the granting of a dredge and fill permit for the purpose of creating approximately 29 acres of new land by shoreline extensions at Frederiksberg Point, Long Bay, and Havensight Point, St. Thomas, Virgin Islands. About 900,000 cubic yards of marine sediments would be hydraulically dredged from approximately 102 acres in Gordon Bay and Long Bay in the harbor at St. Thomas and used to fill the 29 acres of submerged land to plus-six feet elevation. Adverse effects include increased turbidity and siltation during construction, and loss of animal and plant inhabitants from 102 acres of silt and mud bottom. (Jacksonville District) (ELR ORDER # 71333)

Final

Date

Altamaha, Oconee and Ocmulgee Rivers, Snagging

10/12

Georgia

County: several

The proposed action is the maintenance of the channels in the Altamaha, Ocomee, and Ocumulgee Rivers. The project will consist of selective clearing and snagging by snagging vessels within the 60 to 100 foot wide channel along a total stream length of 474 miles for purposes of continued recreation and navigation. Adverse impacts include reduction in potential fish habitat and encouragement of continued use by power boats. (Savannah District)

COMMENTS MADE BY: EPA HEW DOI HUD

state and local agencies

concerned groups and individuals

(ELR ORDER # 71280)

Beadle Bay Development, Saginaw Bay

10/28

Michigan

County: Huron

Proposed is the issuance of a permit for the construction of boat channels in Saginaw Bay, Lake Huron, Michigan. The project requires dredging a combined total of 2600 cubic yards of material to make connections in two locations on the existing channel off Wild Fowl Bay. Excavation of the connection will result in turbidity in the water; additional travel by vehicles to the area and through the waterways by boats will cause increased congestion, noise, and exhaust emissions. (Detroit District)

COMMENTS MADE BY: DOC EPA DOT

concerned groups and individuals

(ELR ORDER # 71327)

Rio Grande and Tributaries

10/26

New Mexico

County:

Socorro

Valencia

Proposed is the construction of two dry flood and sediment control reservoir projects, one on the Rio Puerco at mile 17 and one on Rio Salado at mile 5. Approximately 35,250 acres along a 62 mile stretch of the Rio Grande would be protected. Land committed to the project will total 14,500 acres. (Albuquerque District)

COMMENTS MADE BY: DOI USDA DOC DOT HEW FPC EPA
state and local agencies
concerned interest groups

(ELR ORDER # 71319)

Killen Generating Station, Units 1 & 2

10/11

Ohio

County: Adams

Proposed is the construction of a power plant in Adams County to meet the increasing need for electricity. Potential adverse effects would include the discharge of ash and station waste into the Ohio River, discharge of gases and combustion products, addition of chemicals to water used in and passing through the station system, disturbance of shorelines and river bottom during construction, loss of wildlife, and relocation of people.

(Huntington District)

COMMENTS MADE BY: EPA DOI USDA FPC DOT AHP
state agencies

(ELR ORDER # 71271)

Supplement

Date

Cowanesque Lake, Nelson Relocation (S-1)

10/17

Pennsylvania

County: Tioga

This statement supplements a final EIS filed with CEQ in March of 1973. The proposed action is the relocation of the town of Nelson in northern Tioga County, Pennsylvania. The proposed action differs from the plan presented in the draft and final EISs on the Cowanesque Dam and Lake which anticipated dispersed relocation of the residents of Nelson. Included in the plan are provisions for a town center comprised of a town hall and fire station, new town roads, sewer and water systems and three housing areas with a total of 74 housing lots.

(ELR ORDER # 71289)

Federal Aviation Administration

Draft

Date

False R. & Fisherman's Cut, Temp. Rock Barriers

10/13

California

County: Contra Costa

Proposed is the granting of a Department of Army Permit

to the California Department of Water Resources for the installation of two rock barriers, one in False River and one in Fisherman's Cut, in Contra Costa County, California. The purpose of the barriers is to reduce salinity intrusion in the Western Delta and conserve water in Oroville Reservoir. Adverse impacts include closure of the two waterways to through boating traffic, decline in water quality, and disruption of fish migration and habitat. (Sacramento District)
(ELR ORDER # 71283)

DEPARTMENT OF DEFENSE, Army Corps

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Draft

Date

Auasí Harbor, American Samoa

10/28

American Samoa

Proposed are navigation improvements at Auasí, Tutuila Island, American Samoa. The improvements consist of the development of: (1) a small boat harbor, capable of accommodating a vessel with a 40-foot length, a 12-foot beam, and a 4-foot draft, (2) an entrance channel, and (3) protective works. The harbor will be located at Auasí Village, between Taugamalama Point on the west and Maatulaumea Point on the east. Adverse effects include changes in water quality and circulation, changes to biota, and commitment of natural resources. (San Francisco District) (ELR ORDER # 71328)

Sweetwater-Paradise Marshlands, Conserv. & Recreation 10/17

California

County:

The proposed plan involves construction of recreation facilities and acquisition of 188 acres of the Sweetwater-Paradise Marsh complex for (a) mitigation of effects resulting from construction of the Sweetwater River Flood Control Channel, and (b) preservation of lands for endangered species. As a corollary element of the recommended plan, the San Diego Unified Port District will lease 50 acres of mudflats as buffer area, and the California Department of Transportation will acquire 11 acres of degraded saltpan and marsh and reestablish them as high quality marsh habitat. There are few known adverse impacts. (Los Angeles District) (ELR ORDER # 71290)

Sweetwater R. Flood Control Channel, SR 54 & I-5

10/17

California

County:

Proposed is a project combining 3.4 miles of earth-bottom trapezoidal channel to provide for flood protection with a state of California freeway project. About 1.9 miles of the channel will be located between the eastbound and westbound lanes of State Route 54. I-5 will be modified with

Stationary Gas Turbines, Proposed Standards

10/17

Proposed are standards of performance for stationary gas turbines under Section 111 of the Clean Air Act. These standards would limit emissions of nitrogen oxides and sulfur dioxide from stationary gas turbines whose peak load is equal to or greater than 10.7 gigajoules per hour heat input. The numerical emission limit for NOx would be 75 ppm by volume corrected to 15 percent oxygen and ISO ambient atmospheric conditions. The proposed standard would also include an adjustment factor for gas turbine efficiency and a fuel-bound nitrogen allowance.
(ELR ORDER # 71294)

San Diego Metro Wastewater Facilities Plan

10/28

California

County: San Diego

The purpose of this proposed San Diego Metropolitan Facilities Plan is to determine and recommend the most cost-effective, socially and environmentally sound means of achieving the national water quality standards as mandated by the Congress. The proposed plan recommends four alternatives concerning the use and possible expansion of the Point Loma sewage treatment plant. Two of the alternatives propose building additional sites. Adverse effects include construction-related pollution, loss of vegetation and wildlife habitat at new facilities, changes in natural drainage patterns, and the potential loss of archaeological/historical resources.
(ELR ORDER # 71329)

Three Lakes Wastewater Treatment

10/04

Colorado

The proposed project calls for the protection of the water quality of Grand Lake, Shadow Mountain Lake, Lake Granby, and their tributaries by the provision of wastewater collection and treatment facilities and the control of nonpoint pollution. The objective is also to provide these water quality controls while, at the same time, avoiding undesirable secondary impacts on area growth patterns, the Shadow Mountain National Recreation Area, water rights, and other aspects of the local environment. Six alternative wastewater treatment systems are analyzed, with one preferred system. (Region VIII)
(ELR ORDER # 71243)

Androscoggin Valley 208 Plan

10/27

Maine

This statement discusses the technical and management alternatives under consideration to deal with water quality problems of the Androscoggin Valley 208 Area

from now through the next 20 years. The 208 Area consists of the towns of Lisbon, Sabattus, Lewiston, Auburn, Poland, Mechanic Falls, Minot, Oxford, Norway, and Paris. The various alternatives address themselves to the broad range of both point and non-point source water quality problems present in the Area. (Region I)
(ELR ORDER # 71326)

Taunton R. Drainage Basin, 208 Plan

10/03

Massachusetts

County: several

This statement consists of the EPA Southeastern Regional Planning and Economic Development District's Section 208 Water Quality Management Plan for the Taunton River Drainage Basin area. It includes a discussion of the technical and management alternatives which have been considered to deal with water quality problems of the Taunton River Basin and Mt. Hope Bay from now through the next 20 years.
(Region I)
(ELR ORDER # 71236)

Ten Mile R. Drainage Basin, 208 Plan

10/03

Massachusetts

County: several

This statement consists of the EPA Southeastern Regional Planning and Economic Development District's Section 208 Water Quality Management Plan for the Ten Mile River Drainage Basin. It includes a discussion of the technical and management alternatives which have been considered to deal with water quality problems of the Ten Mile River Basin from now through the next 20 years. (Region I)
(ELR ORDER # 71237)

Coastal Drainage Areas, 208 Wastewater Plan

10/03

Massachusetts

County: several

This statement consists of the EPA Southeastern Regional Planning and Economic Development District's Section 208 Water Quality Management Plan for the Coastal Drainage Areas. It includes a discussion of the technical and management alternatives which have been considered to deal with water quality problems of the Coastal Basin System from now through the next 20 years. (Region I)
(ELR ORDER # 71238)

Vancouver Lake Reclamation Study

10/27

Washington

County: Clark

Proposed is the awarding of grant funds to the Port of Vancouver for the rehabilitation and restoration of

Vancouver Lake. The primary objective in the restoration of Vancouver Lake is to improve the water quality and lake conditions to the extent that residents of Clark County and the greater Portland metropolitan area can use and enjoy the lake for recreational purposes. The measures outlined in the Master Plan for the Rehabilitation of Vancouver Lake are proposed to increase the depth of the lake to the extent that water-oriented recreation may occur within and adjacent to the lake. (ELR ORDER # 71325)

| Final | Date |
|--|-------|
| Upper Eagle Valley & Vail Wastewater Plan | 10/04 |
| Colorado | |
| County: | Eagle |
| Proposed is a 201 Wastewater Facilities Plan for the Upper Eagle Valley and Vail Region, Colorado. The plan has two component parts, one for 1985 and one for 1995. This statement relates to funding of the 1985 plan, which involves the following actions: upgrade of the Vail Treatment Plant and provision of flow equalization; enlargement of the Vail Plant from 1.5 to 3.0 mgd capacity; upgrade of the Avon Plant (UEVSD); enlargement of the Avon Plant (UEVSD) from 1.65 to 3.5 mgd capacity; and replacement of interceptors. Construction impacts include minor disturbance and/or destruction of vegetation and wildlife. (Region VIII) | |
| COMMENTS MADE BY: USDA FEA DOI HEW DOT | |
| state and local agencies | |
| (ELR ORDER # 71245) | |

| Supplement | Date |
|---|---------|
| Livermore-Amador Valley Wastewater (S-1) | 10/12 |
| Colorado | |
| County: | Alameda |
| The purpose of this supplement is to update the final EIS on the proposed wastewater management program of the Livermore-Amador Valley Water Management Agency (LAVWMA.) The proposed project would consist basically of a 15.62 mgd-ADMM (million gallons per day--average day maximum month) capacity pipeline to export secondarily treated effluent from the LAVWMA export pump station in Pleasanton to a connection with the planned East Bay Dischargers Authority interceptor located in San Leandro. (ELR ORDER # 71279) | |

GENERAL SERVICES ADMINISTRATION

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Final

Date

Fed. Bldg. 1114 Commerce St., Dallas

10/06

Texas

County: Dallas

The proposed project provides for major repair and improvement of 1114 Commerce Street in Dallas, Texas, which must be undertaken for its continued use as a Federal Building. Plans include: improvement of existing air conditioning and heating systems, elevator replacement, modernization of office space, exterior repair work, replacement of windows, and installation of facilities for handicapped persons on all floors. The project will provide 220,000 occupiable square feet of improved office space for an estimated 1,500 persons. Short term construction-associated inconveniences are anticipated.

COMMENTS MADE BY: FPC AHP USDA HEW EPA COE DOI DOD
state and local agencies
concerned individuals

(ELR ORDER # 71263)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
Director, Office of Environmental
Quality
Department of Housing and Urban Development
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft

Date

Larchmont Natomas Development

10/03

California

County: Sacramento

Proposed is the development of a residential development incorporating public and commercial land uses, containing 240 acres, 1,295 dwelling units, and an ultimate population estimated at 4,250. The project is located in the community of Rancho Cordova, California. The development of the project will have adverse impacts on air quality, transportation, noise, and energy consumption.
(ELR ORDER # 71241)

Mira Vista Hills Development

10/12

California

County: Contra Costa

Proposed is the acceptance for mortgage insurance purposes of the Mira Vista Hills Development in Antioch, California. The proposed project calls for development of 314 acres of vacant agricultural land in a residential subdivision which will provide a maximum of 777 single-family homes together with an elementary school site and two park sites. Adverse effects include increased strain on existing sewage treatment capacity and water systems.
(ELR ORDER # 71275)

The Meadows/Foothill Green

10/05

Colorado

County: Jefferson

Proposed is the acceptance for HUD/FHA mortgage insurance purposes of The Meadows and Foothill Green Developments in Jefferson County, Colorado. The developers of The Meadows and Foothill Green are proposing to build 199 single-family detached units, respectively, in their first filings in the southwest Denver Metropolitan area. The construction of both will adversely impact the Region's air quality in both the primary effect of increased fugitive dust and the secondary effects of transportation, commercial development, and industrial and utility services.
(ELR ORDER # 71255)

Venus Gardens Development

J/13

Puerto Rico

The proposed action involves the urbanization of a tract of land of approximately 409 cuerdas (1 cda. = .97 acres) located in the Sabana Llana Ward of Rio Piedras. The plans have been approved by the pertinent Commonwealth agencies; they are comprised of a total of 1,450 units to be developed in two main stages. Adverse effects include construction-related pollution, increases in surface runoff and population density, and an increased demand for all public services.
(ELR ORDER # 71282)

Fairmont Park Subdivision

10/05

Texas

County: Harris

Proposed is the acceptance for HUD/FHA mortgage insurance purposes of the Fairmont Park Subdivision in the city of La Porte, Texas. Approximately 470 acres remain to be developed in the existing planned community, totalling 1,179 acres; the project will provide housing for approximately 4,845 persons in single family homes. Adverse effects resulting from project implementation include increased groundwater consumption and increased demand for fossil fuels through dependence on the automobile for transportation.
(ELR ORDER # 71260)

Bear Creek Village Subdivision

10/06

Texas

County: Harris

The proposed action is for the Department of HUD to accept for HUD/FHA mortgage insurance purposes the 662-acre Bear Creek Village Subdivision located in Harris County, Texas. When completed in approximately five years, the subdivision will contain approximately 1,846 single-family homes plus some attached single-family and multi-family housing, and shopping and recreational facilities. Adverse impacts include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.
(ELR ORDER # 71262)

Lincoln Green Subdivision

10/11

Texas

County: Harris

Proposed is the acceptance for mortgage insurance purposes of the Lincoln Green Subdivision in Harris County, Texas. The project calls for development of approximately 1600 acres into a planned community composed of single-family homes, including patio homes and townhomes, apartments and

some commercial reserves. Adverse effects include the loss of agricultural land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 71269)

Woodland Oaks Subdivision

10/11

Texas

County: Harris

Proposed is the acceptance for mortgage insurance purposes of the Woodland Oaks Subdivision in Harris County, Texas. Project plans call for the development of 475.907 acres into a community composed of single-family homes. Adverse effects include the loss of wooded land and an increased demand for fossil fuels through heavy dependence on the automobile.

(ELR ORDER # 71272)

North Forest Subdivision

10/12

Texas

County: Montgomery

The proposed action is for the Department of HUD to accept for HUD/FHA mortgage insurance purposes the 199.816 acre North Forest Subdivision located in Montgomery County, Texas. When completed in approximately six years, the subdivision will contain approximately 763 single family homes, plus some possible proposed multi-family housing, and commercial and recreational facilities to serve the needs of the subdivision.

Adverse effects include the loss of potential forest land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 71276)

Charterwood Subdivision

10/12

Texas

County: Harris

Proposed is the acceptance for mortgage insurance purposes of the Charterwood Subdivision in Harris County, Texas. Project plans call for the development of the 292.6988-acre area into a community composed of single-family homes. Adverse effects include the loss of wooded land and an increased demand for fossil fuels through heavy dependence on the automobile for transportation.

(ELR ORDER # 71278)

Northglen Subdivision

10/17

Texas

County: Harris

Proposed is the acceptance of the Northglen Subdivision in Harris County, Texas for home mortgage insurance purposes. The proposed subdivision encompasses approximately 627 acres and is expected to consist of approximately 2460 dwelling units. Adverse impacts include the increased loading of solid waste disposal sites, increased groundwater consumption, and increased demand for fossil fuels through heavy dependence upon the automobile for transportation. (ELR ORDER # 71293)

Wood Meadow, Sageglen, & Sagebend Subdivisions

10/26

Texas

County: Harris

The proposed action is for the Department of HUD to accept for HUD/FHA mortgage insurance purposes the Wood Meadow, Sageglen, and Sagebend Subdivisions located in Harris County, Texas. When completed in approximately eight years, the subdivisions will contain approximately 4,443 residential units, and ancillary commercial and institutional developments to serve the contiguous subdivisions. Adverse effects include the loss of coastal prairie habitat and farmland; and increased noise, traffic, and pollution levels. (ELR ORDER # 71318)

Bridgestone Subdivision

10/31

Texas

County: Harris

Proposed is the development of 222 acres into a planned community composed of single-family homes located in northwestern Harris County, Texas. The planned project will provide housing for approximately 3,000 people. Adverse impacts include increased loading of solid waste disposal sites, increased ground water consumption, and increased demand for fossil fuels through heavy dependence upon the automobile for transportation. (ELR ORDER # 71330)

Final

Date

Pepperidge Subdivision, Augusta

10/26

Georgia

County: Richmond

The proposed project is a subdivision encompassing 572.4 acres with proposed land uses for 989 single-family detached units, 483 apartment units, 250 condominium units with private 1.8-acre recreational area, a 27.4-acre commercial site a 16.2-acre school site, and a 74.6-acre green belt. The subject site is in Richmond County, Georgia, about 7 miles south of the Augusta central business district. Adverse effects include increased demands upon social services and utilities. At least one archaeological site will be des-

troyed.

COMMENTS MADE BY: ERDA EPA GSA USDA DOI HEW DOT
state agencies
interest groups
(ELR ORDER # 71321)

The Oaks at Glenwood

10/05

New Jersey

County: Middlesex

Proposed is the issuance of FHA mortgage insurance pursuant to Section 221d4 of the U.S. Housing and Urban Development Act of 1965 for the development of a 1224 unit garden apartment development, to include on-site recreation facilities and parking for 2065 automobiles, located in Madison Township. Adverse effects include degradation of air and water quality. Thirty percent clearance of existing vegetation in the project area will result, with subsequent partial replacement by landscaping.

COMMENTS MADE BY: DOI USDA DOT NRC COE GSA VA AHP ERDA
HUD FPC state and local agencies
(ELR ORDER # 71252)

Parkway Forest Subdivision

10/03

Texas

County: Harris

Proposed is the approval, for mortgage insurance purposes, of the 543.42-acre Parkway Forest Subdivision in eastern Harris County, Texas. The development plan calls for construction of 2680 housing units with additional acreage reserved for commercial, open space, and recreational uses. Plant and animal communities currently existing on the site will be disrupted. The action will also result in increases in automobile traffic, vehicle emissions, and noise levels.

COMMENTS MADE BY: AHP DOT EPA COE USDA DOI
state agencies
concerned groups
(ELR ORDER # 71239)

Atascocita Subdivision, Texas

10/05

Texas

County: Harris

Proposed is the granting of HUD/FHA approval for the proposed Atascocita Subdivision for home mortgage insurance purposes. Johnson-Loggins, Inc. is developing the approximately 5234 acre subdivision, and envisions the construction of approximately 16,255 dwelling units with additional acreage reserved for commercial, school, open space, and recreational use. Adverse effects include localized increases in air and noise pollution, and alternation of plant and animal communities in Atascocita.

COMMENTS MADE BY: AHP EPA COE DOI

Final

Date

Shiloh Hills Development

10/26

Washington

County: Spokane

The proposed action is approval of the application of the M & R Development Co. for HUD/FHA mortgage insurance for the Shiloh Hills Development in Spokane, Washington.

The 240-acre development will consist of 750 single family residential lots and will provide suitable housing for 350 to 600 residents a year for the next 6 to 10 years. Population growth will add to the load on utilities, transportation facilities, and governmental services for the area.

COMMENTS MADE BY: AHP DOI EPA COE DOC USDA

local agencies

(ELR ORDER # 71317)

Section 104(h)

Draft

Date

Boykin, Ala. -Water System & Road Improvement

10/18

Alabama

County: Wilcox

Proposed is the construction of a water system and road paving project in the Boykin Community, Wilcox County, Alabama. The water project will consist of 10.5 miles of water mains. Six-inch pipe will be used for all mains with the exception of the short dead end lines that do not indicate future expansion; a 125,000 gallon elevated storage tank will be located at the north end of the system.

The road improvement project consists of upgrading 2.84 miles of the present gravel surfaced roadways that run through the Boykin Community. Construction activities will cause short-term disruption.

(ELR ORDER # 71300)

Fairfax, Va.-Lincoln/Lewis/Vannoy Sewage Facils.

10/21

Virginia

County: Fairfax

Proposed is the installation of a small diameter, low pressure sewer system to provide sewage collection and conveyance to centralized treatment and disposal facilities in the Lincoln-Lewis-Vannoy Conservation Area of Fairfax County, Virginia. The system will be funded with federal Community Development Block Grants and County revenues. Adverse effects include the commitment of land to new uses and the loss of some trees and animal species.

(ELR ORDER # 71306)

Final

Date

Bulloch Co., Ala.-Rural Water System Improvements

10/27

Alabama

County: Bulloch

Proposed is the provision of a new rural water service to the Cornerstone, Thompson, and Fitzpatrick communities in northwestern Bulloch County, Alabama. Also, existing service in the Greenwood community will be upgraded and interconnected to the Union Springs water system and the South Bulloch water system. The proposed improvements will service approximately 222 rural households. Adverse effects include short-term minor sedimentation of streams and an existing potential for limited erosion.

COMMENTS MADE BY: EPA DOI

state and local agencies

(ELR ORDER # 71324)

Denver, Col. - Sloan Lake Sanitary Sewer

10/13

Colorado

County: Denver

Proposed are improvements to the existing Sloan Lake Sanitary Sewer System in Denver, Colorado. Plans call for the replacement of existing aged or damaged main sanitary sewer lines in the drainage basin. Construction-related impacts are expected, as well as socio-economic impacts due to an increased population.

COMMENTS MADE BY: EPA

state and local agencies

(ELR ORDER # 71284)

Yonkers, N.Y. - S. Westchester Executive Park

10/03

New York

County: Westchester

The proposed action is the construction of a new east-west vehicular thoroughfare in northwest Yonkers, New York. The new road will begin at Nepperhan Avenue, run parallel to and north of King Street, through the South Westchester Executive Park, and terminate at North Broadway. The 4-lane facility will replace Odell Avenue as the east-west truck route between Nepperhan Avenue and North Broadway and will serve as the major access route to Executive Park. Completion of the project will result in loss of vegetation, alteration of topography, and other construction related impacts.

COMMENTS MADE BY: FPC COE DOT DLAB USDA EPA DOI

state and local agencies

concerned groups and individuals

(ELR ORDER # 71230)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 4256 Interior Bldg.
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

| Final | Date |
|--------------------------------------|-------|
| Georgia Florida South Carolina | 10/31 |

Proposed is the leasing of 25 tracts (518,400 hectares -- 1,280,966 acres) of OCS lands as the initial sale of the South Atlantic OCS Frontier Region. The tracts are located offshore of South Carolina, Georgia, and Florida with distance to shore ranging from approximately 48 to 120 kilometers (30 to 75 mi.). The tracts are situated in water depths that range from approximately 13 to 165 meters (30 to 75 mi.). The sale is tentatively scheduled to be held in 1978.

COMMENTS MADE BY: DOC DOD HEW DOI STAT DOT EPA NRC
state agencies
(ELR ORDER # 71331)

Bureau of Outdoor Recreation

| Draft | Date |
|-------------------|-------|
| Seneca State Park | 10/18 |

Maryland
County: Montgomery
Proposed is the acquisition of 46 holdings, and the development of picnic, interpretive and recreational facilities within Seneca State Park, a 12-mile recreation corridor along the Great Seneca Creek. Approximately 2,701 acres of land will be acquired and a major day-use recreation area established. The park has been under active acquisition and development since 1955. Acquisition will result in the dedication of 6,609 acres for park and open space use and the relocation of 6 families.
(ELR ORDER # 71296)

Bureau of Reclamation

| Draft | Date |
|--------------------------------------|-------|
| New Melones 230-kV Transmission Line | 10/03 |
| California | |

County: several

The proposed project entails construction of about 23 miles of 230-kV electric transmission line from the New Melones Switchyard to the PG&E Company Bellot-Herndon No.2 line near Oakdale, California. The line would be constructed in conformity with an agreement between the Bureau of Reclamation and the power company. It will deliver power into the PG&E grid and on to the Bureau of Reclamation load center at Tracy Switchyard over power company facilities, crossing lands in Calaveras, Tuolumne, and Stanislaus Counties. About 285 acres of land will be devoted to transmission line right-of-way.
(ELR ORDER # 71234)

Final

Date

Project Skywater

10/25

The proposed program is a research cloud seeding effort designed to remove scientific uncertainties and develop the technology required to make cloud seeding a scientifically sound and socially acceptable water resources management tool. Field experiments are conducted in the mountains during the winter and in the plains during the summer. The primary impact of the program's research activities are insignificant, believed to be slight but unidentifiable increases in plant growth, runoff, and ground water levels.

COMMENTS MADE BY: DOI AHP USDA DOC COE ERDA HEW EPA NSF
state agencies
concerned interest groups
(ELR ORDER # 71309)

DEPARTMENT OF LABOR

Contact: Mr. David R. Bell
Chief, Office of Environmental and Economic
Impact Assessment
Room N-3673
Washington, D.C. 20210
(202) 523-7076

Draft

Date

Toxic Substances I.D., Class., & Reg.

10/06

Proposed is a new general regulation in American work-places of toxic substances that may pose a carcinogenic risk to workers. This broad rule-making proceeding is intended to establish: new procedures and a regulatory framework for regulating exposures to potential occupational carcinogens; OSHA's scientifically based policies concerning the identification and classification of potential occupational carcinogens; and three model standards for use in specific rulemakings involving such substances.
(ELR ORDER # 71264)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Voss A. Moore
Assistant Director for Environmental Project
P-518
Washington, D.C. 20555
(301) 492-8446

Final

Date

Shoreham Nuclear Power Station, Unit 1

10/25

New York

County: Suffolk

The proposed action is the issuance of an operating license to the Long Island Lighting Company (LILCO) for the start up and operation of the Shoreham Nuclear Power Station, Unit 1, on an 880-acre site in Brookhaven, New York. The unit will have a net capacity of 820 MWe and will be cooled by a once-through flow of water from the Long Island Sound. Adverse effects include the clearing of 100 acres of woods; impacts to fish due to the high water flow velocities in the intake canal; thermal stress on marine biota; and the risks associated with radiation exposure.

COMMENTS MADE BY: HEW USDA DOT DOC EPA ERDA

state agencies

concerned groups and individuals

(ELR ORDER # 71311)

Supplement

Date

Koshkonong Nuclear Plant, 1&2 (S-1)

10/05

Wisconsin

This statement supplements a draft EIS for the Koshkonong Nuclear Plant, Unit Nos. 1 and 2. On August 4, 1977 the Wisconsin Electric Power Company advised the presiding Atomic Safety and Licensing Board that a decision had been made to relocate the proposed plant from the Koshkonong site to a site designated as Haven located in Sheboygan County, Wisconsin. As a result, the NRC staff has ceased all review activity associated with the Koshkonong project. This document presents the comments received by the NRC on the draft EIS.

(ELR ORDER # 71257)

TENNESSEE VALLEY AUTHORITY

Contact: Dr. Peter Krenkel
Director of Environmental Planning
Tennessee Valley Authority
720 Edney Building
Chattanooga, Tennessee 37401
(615) 755-3161 FTS 854-3161

Final

Date

West Point-Miller, 500 kV Transmission Lines

10/31

Mississippi Alabama

Proposed are the construction and operation of a 500 kV transmission line interconnecting the TVA and Alabama Power Company Systems in Mississippi and Alabama. The project will provide intersystem transmission capacity necessary to maintain adequate reliability margins, improve operating stability, reduce power losses, and on an intersystem basis facilitate reciprocal emergency assistance including short-term and diversity power and energy sales. The major adverse effect is clearing of 1,469 acres of woodland with the resulting loss of animal habitat and timber resources.

COMMENTS MADE BY: HEW DOI EPA FPC COE
state and local agencies
(ELR ORDER # 71332)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Draft

Date

Jackson Hole Airport Improvements

10/12

Wyoming

County: Teton

Proposed are various short-term improvements for the Jackson Hole Airport, Grand Teton National Park, Wyoming, as recommended in the airport master plan. Included in the first 5-year short-term development plan are the following: extension of the runway and taxiway, and high intensity runway edge lights; remarking of both runway ends; relocation of Instrument Landing System guide slope antenna; and installation of Visual Approach Slope Indicator at both runway ends. Noise increases will result. (Rocky Mountain Region)
(ELR ORDER # 71281)

Final

Date

Southwest Florida Regional Airport

10/12

Florida

County: Lee

The proposed action calls for construction of the Southwest Florida Regional Airport in Lee County, Florida. Plans for the new air carrier airport include construction of an air traffic control tower, an 8400' X 150' air carrier runway, a 3600' X 75' general aviation runway, and a terminal with support facilities. The project will require acquisition of 3,185 acres of land and will expand existing facilities to meet the projected 1982 demand level of 2,000,000 enplaned passengers per year. Adverse impacts include loss of agricultural land, relocation of 12 families, and occurrence of wind and water erosion due to clearing activities.

COMMENTS MADE BY: DOI EPA DOT HEW USDA DOC AHP
state and local agencies
concerned groups and individuals

(ELR ORDER # 71274)

Jimmy Stewart Airport

10/18

Pennsylvania

County: Indiana

The project involves the development of the Jimmy Stewart Airport in the city of Indiana, Indiana County. Project measures consist of extension of runway 28, land acquisition for extension and approach zones, and stabilization of a crosswind turf landing strip. A total of 223 acres of woods and farmland will be acquired. Adverse impacts include the disruption of three farms and increased noise levels.

COMMENTS MADE BY: USDA EPA DOI COE FPC HEW DOT
state and local agencies
(ELR ORDER # 71301)

Federal Highway Administration

Draft

Date

S.R.4, S.R. 2 to S.R. 7, New Castle Co.

10/25

Delaware

County: New Castle

Proposed is the reconstruction and/or relocation of approximately 8.5 miles of Delaware Route 4 located in northern New Castle County, Delaware. The proposed improvements consist of a 4-lane divided road with paved shoulders and a protected bikeway/sidewalk system. Design speed will be 50 mph. Project implementation has been divided into four sections, and four alternatives are offered. Adverse effects include increased noise levels and the relocation of up to 98 homes and the loss of up to 19.4 acres of prime farmland, subject to the alternative selected. (Region 3)
(ELR ORDER # 71313)

T.H. 101 Shakopee By-pass, Scott Co.

10/03

Minnesota

County: Scott

Proposed is the construction of relocated Minnesota Highway 101 (T.H. 101) in Scott County, Minnesota. The project begins at U.S. 169 in Jackson Township southeast of the city of Shakopee, proceeds easterly through Shakopee for 8.5 miles and ends on T.H. 101 at the west edge of the city of Savage. The action will provide a four-lane divided freeway with full access control, constructed to rural design standards. Of the 550 acres of additional right-of-way, 300 acres are agricultural and 8 acres are wetlands. (Region 5)
(ELR ORDER # 71242)

I-20, I-30 to I-820, Tarrant & Parker Co.

10/18

Texas

County: Tarrant Parker

The proposed project calls for the construction of I-20 from the proposed junction with I-30, 1.0 miles west of the Tarrant-Parker County line, southeasterly to a junction with

I-820 in the southwest area of the City of Fort Worth, adjacent to Benbrook, Texas. The proposed project will be a basic four-lane freeway, eight miles in length, with controlled access features. Adverse effects include the acquisition of 900 acres of land, disruption of wildlife, and construction-related pollution. (Region 6)
(ELR ORDER # 71299)

I-264, Portsmouth & Norfolk

10/11

Virginia

Proposed is the construction of new facilities which will complete the interstate segment between the present terminus of Interstate Route 264 in Portsmouth and Downtown Norfolk. The project would extend from Des Moines Avenue in Portsmouth to Brambleton Avenue in Norfolk, and would be between 2.3 and 3.0 miles in length. Adverse effects include the displacement and relocation of from 16 to 72 families, 2 to 6 businesses, and 0 to 3 non-profit organizations. Construction of the project facilities would require dredging of the Southern Branch of the Elizabeth River and disposal of dredge material. (Region 3)
(ELR ORDER # 71267)

Final

Date

Project U160-2(14) Through Alamosa

10/03

Colorado

County: Alamosa

Proposed are the design and staged construction of a highway facility or facilities from a point 2.5 miles west of the intersection of U.S. Highways 160 and 285 in the City of Alamosa, to a point approximately 2.5 miles east of the intersection of U.S. 160 and State Highway 17 east of Alamosa. The selected proposed alternate is a 4-lane rural primary highway facility with a proposed alignment of 8.2 miles. General impacts include the disturbance of the Rio Grande River during construction of bridges, and the temporary disturbance or destruction of vegetation.
(Region 8)

COMMENTS MADE BY: EPA DOI HUD USDA HEW COE
state and local agencies
(ELR ORDER # 71240)

F.A. Primary Route 662, Sangamon County

10/25

Illinois

County: Sangamon

Proposed is the financing, with Federal-Aid matching funds, of the construction costs of a section of an area service highway from 1/2 mile north of Wabash Avenue (Illinois Route 54) southeast of Springfield to Peoria Road (U.S. Business Route 66) north of Springfield, a total distance of 7.5 miles. The improvement will be a divided four-

lane rural type highway with partial access control. The planned facility would require the relocation of a small stream at six locations, and would increase noise levels in the area. (Region 5)

COMMENTS MADE BY: USDA COE HUD EPA DOI
state and local agencies
concerned groups and individuals
(ELR ORDER # 71315)

Michigan - US 127

10/19

Michigan

County: Hillsdale Lenawee Jackson

The proposed project is the improvement of 10.4 miles of U.S. 127. About 900 acres of land will be acquired, along with 17 homes, four businesses, and seven farms. The facility will traverse the Blue Ridge Esker, Goose Creek and the Grand River. Major adverse impacts will consist of: interference with or alteration of existing natural surface and subsurface drainage patterns and wetland features; loss of aquatic and wildlife habitat; loss of timber and flora; increased siltation and erosion from stream crossings and relocations; and the introduction of high noise levels on a rural environment.

COMMENTS MADE BY: DOT HUD COE DOI EPA DOC USDA
state and local agencies
concerned groups and individuals
(ELR ORDER # 71302)

I 35, US 61, Duluth

10/18

Minnesota

County: St. Louis

The proposed project (recommended alternative) is the extension of the in-place 4-lane divided Interstate highway (I-35) in the city of Duluth, St. Louis County, Minnesota. The project begins at Mesaba Ave. (current terminus of I-35,) and continues eastward to 26th Ave. E. The proposed project would be constructed in two 1.8 mile sections. Adverse impacts include the displacement of 19 residential units and 92 businesses, temporary loss of sections of Leif Erikson Park, and construction related pollution. (Region 5)

COMMENTS MADE BY: DOT DOI HEW DOC EPA USDA COE AHP
state and local agencies
(ELR ORDER # 71297)

McCarran Blvd. (Ring Road), Reno & Sparks

10/31

Nevada

County: Washoe

The proposed project consists of the construction of the north and northwest lengths of McCarran Boulevard, also known as the Ring Road, which is planned to encompass the cities of Reno and Sparks, Nevada when completed. Each

section will be designed as 4-lane divided major arterial. Total project length, excluding the completed section, is approximately 6.09 miles. Adverse effects include a permanent commitment of over 150 acres of land to highway purposes.

COMMENTS MADE BY: EPA USDA DOD HEW DOI DOT
state and local agencies
concerned individuals

(ELR ORDER # 71335)

Southern Tier Expressway, Hinsdale-Erie

10/03

New York Pennsylvania
County: Cattaraugus Chautauqua
Proposed is the completion of a 4-lane limited access highway within 12 alternate corridors between the termini of Hinsdale, New York and Erie, Pennsylvania. This action would complete the Development Highway originally proposed by the Appalachian Regional Commission as Corridor T, which extends from Binghamton, New York to Erie, Pennsylvania and which is commonly referred to as the Southern Tier Expressway. Construction sites for the recommended route lie in a 16-mile section between Allegheny and Salamanca, and a 28-mile section between Benus Point and Interstate 90. Adverse effects include increased air, noise, and water pollution.

COMMENTS MADE BY: EPA USDA HEW AHP COE DOT
state and local agencies

(ELR ORDER # 71235)

Seventeenth St. Extension, Altoona

10/05

Pennsylvania
County: Blair
The statement concerns the relocation of Seventeenth Street to provide a 4-lane free access facility approximately one mile in length to serve as an artery into the downtown area from existing US Route 220. The project will displace between 57 and 100 families, depending upon the alternate selected, and will subject another 13 to 33 residences to interior noise levels.

COMMENTS MADE BY: USDA DOI EPA ARC
state and local agencies

(ELR ORDER # 71256)

Texas I-40, U.S. 83 to Alanreed

10/20

Texas
County: Wheeler Gray
Proposed is the completion of I-40 in Wheeler and Gray Counties between U.S. 83 in Shamrock west to 0.25 mile west of the west city limits of Alanreed. That portion of I-40 in Wheeler County has been completed; therefore, this project would construct the 12-mile section of controlled-access four-lane divided highway in Gray County

requiring over 450 acres of right-of-way. Adverse effects include the displacement of three to twenty families and two to three businesses. (Region 6)

COMMENTS MADE BY: DOT HEW USDA DOI EPA
state and local agencies
(ELR ORDER # 71304)

Supplement

Date

Civil SST, Noise Reg. & Type Certif. (S-1)

10/11

This statement supplements a draft EIS filed with CEQ in April 1977, and relates to : (1) promulgation of a noise type certification rule applicable to current supersonic aircraft, and (2) promulgation of operational regulations applicable to supersonic aircraft. Supplemental information provided consists of the potential environmental impacts associated with the specific actions proposed in the draft EIS. These impacts include upper atmospheric pollution from aircraft emissions, low-altitude engine emissions' effect on ambient air quality, and impact of first-generation SSTs on airports.
(ELR ORDER # 71273)

NOTICE:

On September 30, 1977 Transportation Secretary Brock Adams informed Governor Ray Blanton of Tennessee that the Secretary had decided "to reject the proposal of the state of Tennessee to build I-40 through Overton Park." Secretary Adams explained that the state's proposal "does not meet the standards required by the Supreme Court in the case of Citizens to Preserve Overton Park v. Secretary John Volpe." Thus DOT will not be filing a final EIS on the proposal.

VETERANS ADMINISTRATION

Contact: (For Housing Programs)
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Assistant Director for Construction and Valuation
Veterans Administration
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Washington, D.C. 20420
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(Medicine and Surgery)
Mr. Jon E. Baer
Chief, Environmental Planning Division
Veterans Administration
Washington, D.C.
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Final

Date

N.Y. National Cemetery, Long Island

10/19

New York

The proposed action is construction of a 902+ acre National Cemetery to be located on Long Island near Calverton, N.Y. The proposed development will include but not be limited to: space for 370,000+ interments, and administration building, a memorial center, a commital service center, a maintenance complex and other associated cemetery functions. The action will result in loss of farmland, woodland, and wildlife habitat; increased traffic volume; and construction-associated impacts.

COMMENTS MADE BY: USDA HEW DOC DOI DOD DOT AHP
state and local agencies

(ELR ORDER # 71303)

Summary of 102 Statements Filed with the CEQ Through
10/31/77 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Supplements | Total actions on which draft or final statements have been received |
|---|---|--|-------------|--|
| Agriculture, Department of | 184 | 855 | 12 | 1051 |
| Appalachian Regional Commission | 1 | 0 | 0 | 1 |
| Architect of the Capitol | 0 | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 0 | 186 |
| Canal Zone Government | 1 | 1 | 0 | 2 |
| Civil Aeronautics Board | 0 | 2 | 0 | 2 |
| Commerce, Department of | 27 | 83 | 13 | 123 |
| Consumer Product Safety Commission | 0 | 1 | 0 | 1 |
| Defense, Department of | 10 | 9 | 1 | 20 |
| Air Force | 13 | 27 | 2 | 42 |
| Army | 2 | 31 | 3 | 36 |
| Army Corps of Engineers | 573 | 1158 | 42 | 1773 |
| Navy | 13 | 46 | 4 | 63 |
| Deleware River Basin Commission | 3 | 8 | 0 | 11 |
| Energy Policy Office | 0 | 1 | 0 | 1 |
| Energy Research & Development Admin. | 4 | 17 | 0 | 21 |
| Environmental Protection Agency | 61 | 126 | 5 | 192 |
| Federal Energy Administration | 11 | 14 | 6 | 31 |
| Federal Maritime Commission | 3 | 0 | 0 | 3 |
| Federal Power Commission | 81 | 71 | 6 | 158 |
| Federal Trade Commission | 1 | 0 | 0 | 1 |
| General Services Administration | 16 | 111 | 3 | 130 |
| HEW, Department of | 4 | 18 | 0 | 22 |
| HUD, Department of | 96 | 320 | 6 | 422 |
| Interior, Department of | 149 | 419 | 7 | 575 |
| International Boundary and Water Commission -- U.S. and Mexico | 0 | 10 | 0 | 10 |
| Interstate Commerce Commission | 11 | 16 | 0 | 27 |
| Justice, Department of | 2 | 3 | 0 | 5 |
| Labor, Department of | 8 | 5 | 0 | 13 |
| National Aeronautics and Space Adm. | 10 | 27 | 4 | 41 |
| National Capitol Planning Comm. | 6 | 8 | 0 | 14 |
| National Science Foundation | 0 | 7 | 0 | 7 |
| New England River Basins Commission | 3 | 0 | 0 | 3 |
| Nuclear Regulatory Commission | 8 | 46 | 11 | 65 |
| Office of Science and Technology | 0 | 1 | 0 | 1 |
| Ohio River Basin Commission | 0 | 1 | 0 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 0 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 0 | 1 |
| State Department | 4 | 6 | 0 | 10 |
| Tennessee Valley Authority | 8 | 30 | 0 | 38 |
| Transportation, Department of | 995 | 2396 | 37 | 3428 |
| Treasury, Department of | 4 | 7 | 0 | 11 |
| Upper Mississippi River Basin Comm. | 2 | 0 | 0 | 2 |
| U.S. Postal Service | 2 | 5 | 0 | 7 |
| U.S. Water Resources Council | 7 | 9 | 0 | 16 |
| Veterans Administration | 6 | 10 | 0 | 16 |
| TOTALS | 2375 | 6051 | 162 | 8588 |

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